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## NOTES OF AN INDIAN JOURNEY.

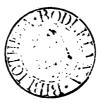


# NOTES OF AN INDIAN JOURNEY.

BY

MOUNTSTUART E. GRANT DUFF,

Member for the Elgin District of Burghs, and late Under-Secretary of State for India. AUTHOR OF "STUDIES IN EUROPEAN POLITICS," "A POLITICAL SURVEY," &c.



WITH ROUTE MAP.

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### PREFACE.

THE following pages were written chiefly in Steamships and Railway Carriages, or late at night, after the occupations of the day were over, and were sent home week by week to my usual travelling companions—none of whom, as it chanced, were able to accompany me on my Indian Journey.

They were printed in the Contemporary Review, as they are reprinted now, with hardly any alteration, because I think that most persons, whom I wish to address, will care more for notes, however rough and fragmentary, which bear the mark of having been written in immediate contact with the things to which they relate, than for a far more elaborate book composed at home, with all the advantages of libraries and leisure. In the words of a great master of a kind of writing which I should like to see commoner than it is in the works of travellers—"J'ai cherché à indiquer le plus de faits possibles. J'aime mieux que le lecteur trouve une phrase peu élégante, et qu'il ait une petite idée de plus."

An Article on India, Political and Social, written under circumstances which are sufficiently explained in the Article itself, has been added at the end of the volume.

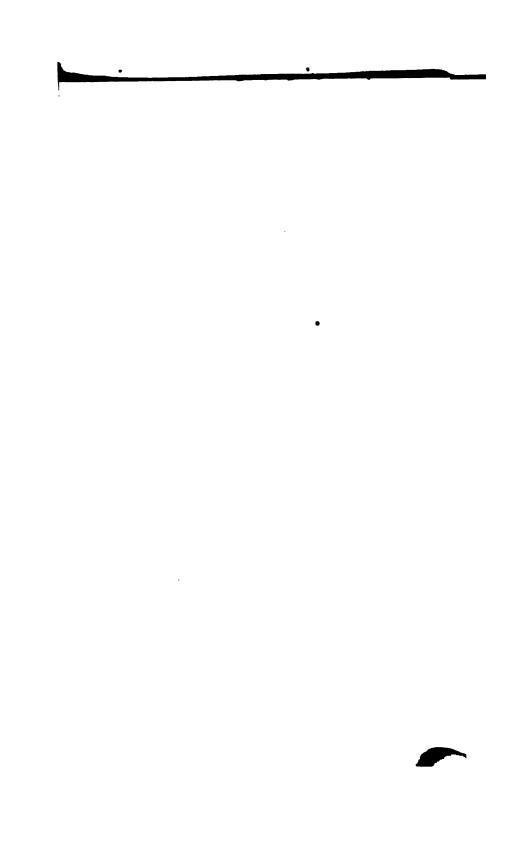
31, PIAZZA DI SPAGNA, ROME, January, 1876.

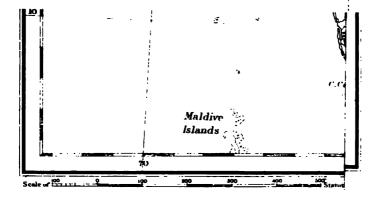
#### ERRATA.

PAGE 30, for "Damuan," read "Damaun."

- ,, 96, for "We sat under a marble canopy," rcad "He sat under a marble canopy."
- ,, 133. My attention has been called to the fact that, misled by the older authorities, I have very much underestimated the extent of the territories of the Maharajah of Jummoo and Cashmere. Mr. Drew, in his book published in 1875, estimates them at 68,000 square miles. Much of course of this vast extent is mere wilderness.
- ,, 146, for "Indian Office," read "India Office."

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### NOTES OF AN INDIAN JOURNEY.

LUMIGNY, Nov. 3rd, 1874.—And so the anniversary of our sad break-up at Nismes, when the priests were chanting the *De Profundis* in the streets, the anniversary of our pleasant start from Cairo for the First Cataract, was to be the day of this parting also. As we were nearing the French land yesterday, I caught sight of Mr. S—, who, with his wife (whom you remember at Corfu), was returning to his post. They had engaged a carriage from Calais to Paris, in which they were so good as to offer us seats; so that I had an opportunity of hearing much that has been going on in Greece since we were there. As Finlay's letters have become few and far between, this was no small piece of good fortune.

I came hither from Paris this morning, to spend the day, having arranged, as you will recollect, for a little oasis of French home-life on the rather weary journey from London to Turin. And that I certainly find to perfection, in this fair and stately place, peopled by recollections. It is strange to see what an odd and unheardof sort of proceeding this Indian expedition of mine seems to my kind friends here.

TURIN, Nov. 5th.—A journey of some two-andtwenty hours brought us from Paris to this place, where, if I except one night in 1871, I have never been since I went out to see Cavour, in December, 1860. "A good deal has happened since;" but materially Turin has lost nothing by the transfer of the capital. The population has largely increased, and several new industries have sprung up.

We climbed, this afternoon, to the Superga. A soft, more than semi-transparent mist filled all the valley, out of which rose only a few peaks, covered with snow, and clear-cut, as if they had been in Attica. The view was not so lovely as I once before saw it; but, such as it was, my companion pronounced it more beautiful than anything in California.

The same weather which I had at Lumigny continues. There is a cloudless sky, with a thin haze through the day; but it becomes perfectly clear after darkness has fallen. The frosty starlight at Amberieu last night was worthy of St. Agnes.

I remembered, as we passed Chambéry, an amusing story which my father used to tell of a visit paid by him at that place, fifty years ago, to the famous adventurer, De Boigne. After much conversation upon Indian subjects, they came to finance, and my father expressed some uneasiness about that side of the Company's affairs. "Oh,"

2

said De Boigne, "the Company need never suffer from want of money. They have one unfailing resource." "What is that?" asked my father, eagerly. "*Plonder China*," was the characteristic reply.

How we do flit about the world now-a-days! Exactly a week ago, I was on Tweedside, close to Neidpath Fell, which was still clad in the last hues of autumn, though soon to look as dreary as Scott describes it in the opening verses of *Marmion*; and now I have just come down from the last home of the House of Savoy, having, in the meantime, given my anti-Cassandra address in Edinburgh, had my final talk with Mallet over Indian affairs, heard from Renan, in the Rue Vanneau, his views about the exploration of Yemen, and done I know not how many other things.

Still, all this will be, within a generation, considered quite slow work, if C—— is right. I told you, I think, that, on the 25th October, after listening for some time to his views about flyingmachines, I said, "Do I really understand you correctly when I understand you to say that within twenty years you think we shall go to New York in a day?" and that he answered, "I don't see how it can be otherwise." Such a statement, coming from a man of his great scientific position, *donne à penser*.

PARMA, Nov. 6th.—Of the people I knew in Turin, every one is dead or departed, except Count Sclopis, the Geneva Arbitrator, and his wife, in B 2 whose hospitable salon I spent yesterday evening, coming on to this place this afternoon—a pleasant journey, made pleasanter by the society of Mr. and Mrs. S-—. It grew dark soon after we arrived; and we could only see the outside of the many-tiered baptistery or the fine Lombard cathedral—falling back upon dinner and a bottle of Scandiano, a by no means contemptible white wine, which we drank in honour of Hyperion.<sup>1</sup>

BOLOGNA, Nov. 8th.—Of the Parma Correggios, I can tell you little that you do not know already. Those in the churches are almost invisible to ordinary eyes; and one has to content oneself with Touchi's small but excellent copies. The easel pictures are in much better preservation; and I quite subscribe to the ruling of Mengs, that the "(liorno" here is superior to its *pendant*, the "Notte of Dresden."

Charming, too, and well preserved, are the childron in the Camora di S. Paolo; but the room is, and always must have been, absurdly dark. Over the fireplace, by the way, is a motto, excellent for these times, "Ignom ne gladio fodias"—Don't poke the fire with a sword.

Here, in Bologna, I have re-seen and seen much. On no former occasion did I visit the great secularized monastery of S. Michele in Bosco, which rises close to the walls on one of the last spurs of the

<sup>&</sup>lt;sup>1</sup> "Nay, the old Lombard, Matteo Maria Bojardo, set all the church bells in Scandiano ringing, merely because he had found a name for one of his heroes. Here also shall church bells be rung, but more solemnly."

Apennines—a grand place, with a corridor nearly 500 feet long, and commanding most glorious views.

It was sunset as we went up to it, and the whole air became gradually full of music, as, one by one, the hundred churches of the great city took up the burden which we have heard so often when together on the Venetian lagunes.

One could not forget that a similar usage, in a city hard by, inspired some of the most beautiful lines in modern poetry—

"Ave Maria! blessed be the hour! The time, the clime, the place where I so oft Have felt that moment in its fullest power Sink o'er the earth so beautiful and soft, While swung the deep bell in the distant tower, Or the faint dying day-hymn stole aloft, And not a breath crept through the rosy air, And yet the forest leaves seemed stirred with prayer."

Nov. 9th.—On the Ionian sea.—We left Bologna (in which the general election for the Italian parliament was proceeding quietly enough) at one o'clock P.M. yesterday, by the quick train which runs only once a week, in fifteen hours, to Brindisi, with the Indian mail, and crossed the Rubicon in more senses than one. Before we reached Ancona, the sun had gone down behind the Apennines, gilding their peaks as it departed; and Loretto soon afterwards stood black against the sky, hiding for a moment the evening star. Pescara, Foggia, Bari, were successively left behind; and before six o'clock, we were steaming out of harbour in the *Gwalior*.

Now we have just got out of the Straits of Otranto, seeing at once the town which gives them their name, and the beautiful outline of Cape Linguetta in Chimari. I had miscalculated the clearness of the atmosphere, and had not at all expected to see the Albanian mountains, nor those delicious islands through which we sailed in the Saturno.

Nov. 10th.—When I came on deck this morning the yellow cliffs of Zante were behind us, and we were running for the islet of Prote, at the southern extremity of the Gulf of Arcadia.

Far off to the right of our course lay Strovali, the Strophades of old days, and the fabled home of the Harpies.

The day was fine, and the sea calm from nine till one, so that I saw admirably a good deal of the coast, which night stole from us in 1871, especially the island of Sphacteria, which protects the roads of Navarino, and is thus as famous in modern as in ancient history. Then came Modon and Sapienza, and Cabrera, all of which you recollect, but the mountains of the interior were partially veiled in clouds, and not so well seen as you saw them. The nearer mountains, especially those which look down on the Gulf of Arcadia, were, however, as clear as possible.

Nov. 11th.—We had passed Cabrera, and were nearly off Venetico, with its attendant Ant rocks, when we saw that it was raining heavily in Maina, and Cerigo was quite invisible. Soon the storm struck us, and we tumbled about to the southward, over an angry sea, "with nothing beautiful or desirable in it," save when the wind, blowing athwart our track, turned up masses of water, having exactly that shade of blue which one sees so often down the rifts of a glacier.

This morning we are running along the southern shore of Crete, with heavy rain, but far less wind than we had twenty hours ago.

Nov. 12th.—At twelve o'clock yesterday we were still 308 miles from Alexandria, a good deal further than we should have been; so we have been driving along at a great pace, the wind now favouring us, to get into the harbour before sunset to-day. You know the alternative by sad experience, and will sympathize with our desire not to lie tossing the whole night, as we did in the *Péluse*.

I have just re-read the *Epicurean*, which we regretted not having with us on the Nile; but, alas, the verdict of forty-five does not confirm the verdict of sixteen. It is, however, I think, quite as good as Aïda would have been without Mariette.

Nov. 13th.—We ran 276 miles in the twenty-four hours, between noon on the 11th and 12th, so that by three o'clock yesterday the pilot was alongside. It was the third day of Bairam, and a great holiday. The Khedive's ships were all dressed with flags, and the batteries happened to be saluting just as we came in. Three of us immediately landed, and spent the afternoon in Alexandria. Our friends were away to a man, but they had taken, after their manner, before going, all steps necessary for our comfort. The town was dusty and crowded, as usual—the pleasantest sight in it being that glorious Australian tree, the *Bignonia Stans*, which was covered with its bright yellow flowers, and in great beauty.

By twenty minutes past seven we were off, and the 226 miles to Suez were got over before sunrise.

To most Indian passengers Egypt must verily and indeed appear the land of mystery, for the transit is now almost always effected in the night. I saw nothing on the journey except the railway stations, and was extremely glad, as you may suppose, to have traversed the ground before, under conditions more favourable to getting to know the country.

When we moored in Alexandria harbour, we learned that the *Maluca* had not reached Port Said—so that we made up our minds to a long delay at Suez, and at Suez I am now writing, not without a certain vexation that these violet mountains and yellow sands are wasting their exquisite colours on me, who cannot transfer them to paper, and that one of you, who could do that so well, is far away in England, perhaps in the midst of a November fog.

Nov. 14th.—The time, however, passes pleasantly

8

enough. We read, and talk, and bargain for those bright-coloured handkerchiefs which the well-to-do natives wear round their heads, while those who have not already seen them go to the Wells of Moses and the mouth of the Canal.

Nov. 15th.—Towards the afternoon the mouth of the Canal becomes deeply interesting to us all, for just as the sun has set, and the swift darkness of these latitudes is coming down over the Arabian hills, the smoke of the Malwa is seen in the north. Can she get out before it becomes so dark as to make it unsafe to proceed? That is the question —and then follow two hours of canards and prophesyings, of "Wolf, wolf," and "Sister Anne, sister Anne, is anybody coming?" At last, the more gloomy spirits are shown to be in error, and the order for embarkation arrives. Embarkation is effected with a good deal of delay, but no contretemps, and about the middle of the night the Malwa steams quietly away to the southward.

I rose early to see a cloudy and not very striking sunrise over the Sinaitic peninsula, and for nine hours we have now been slipping down the Gulf of Suez, which at three P.M. we are just leaving. Sinai<sup>1</sup> itself is, I believe, not visible from the sea,

<sup>&</sup>lt;sup>1</sup> Addressed, apparently, to a small horde of runaway slaves, the "Law," whose fundamental outlines of religious and social culture revealed, on Mount Sinai—" the lowliest of the range, to indicate that God's Spirit rests on them only that are meek of heart"—was indeed intended, the masters say, for all the children of men. "Why," they ask, "was it given in the desert and not in any king's land ?" To show that even as the desert, God's own highway, is free, wide open to all, even so are His words a free gift to all; like the sun, the moon, and the stars.—E. Deutsch.

10 NOTES OF AN INDIAN JOURNEY.

but we have had an excellent view of the mountain knot to which it belongs, and of the whole coast on both sides. More serrated or more barren mountains I have never beheld; but all, Sinaitic and Egyptian, are most lovely as seen robed in pink, yellow, and violet from this blue sea, misnamed the Red, which is to-day stiller than we usually found the Nile.

How different has been the destiny of the mountains on the left and of those on the right—the first the most famous in the world, the others absolutely unknown to history! These last bear, for the most part, English names, given for the purposes of Captain Moresby's survey—Jagged Razor Hill, Sugar Loaf Mountain, and the like.

The Church Service was read this morning by the Bishop of Bombay, as we glided along in sight of the Sinaitic range—a ceremony all the more imposing if one thinks of what passed, as on the whole, reflecting pretty well the fundamental notions with regard to the highest matters prevailing in Anglo-Indian society, of which society this crowded P. and O. steamer, as usual, carries a sufficiently characteristic section, proceeding, under the impulse of a mysterious destiny, to carry on its strange work in the world.

I spent most of the evening at the bows of the vessel. What little wind there was came from the south, but had all the properties usually ascribed to the zephyr. In front, the sea was like black marble. Under us the foam broke in a white wave, mingled with sea-fire, while a crescent moon threw a broad path of silver on the waters, which seemed to lead over them to the invisible but not distant shores of Africa.

And so, amidst pleasant talk, ended my first day upon the Red Sea.

Nov. 16th — We keep well away from the Arabian shore, and the sun rose unclouded out of an expanse of open sea. By breakfast-time (half-past eight) we had passed the light on the Dædalus shoal, and were some 360 miles from Suez. The navigation of that part of these waters which we traversed yesterday is always a difficult business, and the captain is much engaged when going down the gulf, till he gets beyond the Straits of Jubal and the mouth of the Sea of Akabah.

To-day it is plainer sailing. We leave Yembo, the port of Medina, far to the left, and the site of the ancient Berenice far though not nearly so far, to the right—holding down the centre of the channel.

To-morrow we should be opposite Jeddah, the port of Mecca, though not in sight of it. So near the holy cities, we have, of course, been much occupied with reading and talking about Mahomet. I have just finished Nöldeke's excellent life of him, and have re-read Deutsch's paper on Islam, Sprenger's sketch for his larger book I read before I left England. After dinner I went again to the bows, and saw, for the first time, the evening star throw a distinct line of light across the sea. A large star on the monthern horizon, which some of us thought might be Canopus, was pronounced by authority to be Fomalhaut, whom I was equally glad to win "from the eternal darkness."

Nov. 17th.—At this season, northerly winds generally prevail in this sea till the Dædalus Light is passed. Then comes a sort of debateable region, while at the lower end the south wind has it all its own way. At present, however, the south wind has pushed far into the territory of his rival, and to-day there is quite a fresh breeze coming up from the Indian Ocean.

We are now well within the tropics, nearly in a line with Jeddah on the left, while the coast of Nubia is on our right. As we are still running down the middle of the sea, the land on each side may be something like seventy-five miles off.

The breeze increases, and the waves begin to get up, so that they have been obliged to shut the port in my cabin. The thermometer has not, however, yet risen above 87° Fahrenheit. We have just seen what the captain tells me is an unusually fine water-spout, exactly like a huge hose let down from the clouds to the water and bending to the north, as a hose would do in a violent south wind.

Nov. 18th.-Harder and harder it blew, keeping

us back sadly, and raising the sea far higher than it generally is at this season. Had we been in the lightly laden *Gwalior*, we should have had a bad time of it; but the *Malwa* behaves splendidly, as well or better than the *Saturno* did that wild day between Sazona and "the thunder-hills of fear."

On deck the furious wind kept down the temperature, but the cabins were very hot, the influence of the punkahs, which were kept going in the saloon, and which I see here for the first time, not extending so far. This being so, I, with many others, preferred to sleep up-stairs. Soon after three I awoke to find the wind moderating and the sea going down. It was a glorious night, and I straightway started in search of some one to show me Canopus. Suddenly I saw an unfamiliar object in the sky. I turned, and found that it was right opposite the polar star, and felt sure that at last I beheld the Southern Cross. Presently I found the officer of the watch, and asked him to show me Canopus. "Yes," he said. "but first look at the Southern Cross, which we see so well; " and then he showed me Canopus, burning straight above my new friend, Fomalhaut. He is a grand star, fit kingdom for S---, who first named his name to me at Athens-when, that is, he has done with Oxford and this sublunary scene.

I called up R——, and we remained long at the bows, enjoying the beauty of the spectacle (which

was heightened by numerous falling stars), and speaking of the lines in the *Purgatorio*—

"Io mi volsi a man destra, e posi mente, All' altro polo, e vidi quattro stelle, Non viste mai fuor ch'alla prima gente; Goder pareva, il ciel di lor fiammelle, O settentrional vedovo sito, Poiche privato se' di mirar quelle."

The breeze freshened with the rising sun of the 18th, and we have had a heavy sea all day, retarding our progress sadly, but not otherwise interfering much with our happiness.

Nov. 19th.-The evening star brought calmer Our ports were opened, and we had a weather. pleasant night, but this morning before daybreak the labouring of the ship told of another change, and by the time we sighted the island of Jebel Teer, an extinct or slumbering volcano, whence the mail communication was kept up through Annesley Bay, with our troops in Abyssinia, it was very rough indeed. At noon, it appeared that we had only made 191 knots as against 213 the day before. Alas for the halcvon days at the beginning of the Just at present it is said we are not doing week. more than between six and seven per hour, and it is very creditable to the builders of the Malwa that we are doing that.

We run on thirty-four miles and come to the little Zebayer Archipelago, a group of eight islets lying in lat. 15° 3', and long. 42° 18', which we leave on the left. The largest is eight miles long, but the rest much smaller.

Nov. 20th.—By ten o'clock yesterday evening, we had crept on to Jebel Zoojur, a high island which we left on the right, and before daylight we had passed Mocha.

I wish you could have seen the approach to the straits of Bab-el-Mandeb with the high lands of Abyssinia on the west, and those of Yemen on the east. The last were the nearest, and we could see first a strip of yellow sand, then ridge behind ridge of sharp and jagged mountains. The wind was so violent that it was not easy to keep one's footing at the bows, but the sea it brought up was not high, nothing to compare to that of yesterday. The straits between Africa and Asia are fourteen and a half miles wide, but we ran between the brown volcanic rocks of Cape Bab-el-Mandeb itself. on the Arabian mainland, and the precisely similar rocks of the once much talked of Isle of Perimthe passage between which is only about two miles in breadth. Far off on the right lay a group of "peaked isles," like the Euganean hills, behind which, stretched far away, the Somali coast. In front lay the Indian Ocean, and to the left, hill after hill led the eye along the shores of Arabia. One has the size of that enormous country well stamped on the mind by this journey. Here we have been steaming for one hundred and thirty-two mortal hours from Suez, and have only just turned the south-west corner of it.

Nov. 21st.-The straits left behind, we altered our course and moved on over the ninety odd miles which still separated us from Aden, as fast as the north-east monsoon would allow us. Very beautiful in the golden afternoon looked the distant mountains of Yemen, which, catching the clouds as they pass, give to the interior a fertility which is denied to the seaboard of Happy Arabia. It was nine o'clock before we moored close to Steamer Point, and saw the white houses of that quarter of Aden against a background of hills, whose rugged outlines were softened by the moonlight. Soon the Resident, General Schneider, came on board, and carried R — and me off to see as much as the hour would permit of his weird domain.

Two brisk little ponies from the African coast whirled us at a great pace along a road, which, as there were no people about, and as the moon, not the sun, was shining, might very well have been part of the Riviera di Ponente, say in the neighbourhood of Pegli. At length we reached a steep ascent. You remember the Puy de Pariou in Well, multiply the Puy de Pariou Auvergne. twenty times; place it under the tropics; carry a road through one of the lips of the crater; let this road be barred by a gate, within which you find yourself on a steep, fortified declivity, not unlike that which leads down to the inn at Finstermünz, and you will have some sort of idea of the approach to Aden proper. Only, instead of the cattle with their tinkling bells, which occupied the bottom of the Puy de Pariou when we saw it, you must imagine a large Arab town with wide streets, long ranges of whitewashed buildings, courts of justice, a Parsee club, and many other institutions which it was useful for me to see, but which you would not care to have enumerated. Through this we drove to the opposite edge of the crater, which is cleft by a deep gorge communicating with extensive highlands and valleys above. In this gorge are the famous tanks—a series of gigantic gulfs of strange and uncouth shapes connected by stairs, up which we climbed to the last but one. Picture to yourselves such a succession of deep irregular reservoirs, rising one above another in a ravine full of towering precipices, at right angles to the valley of the Petrusse, among the broken fortifications of Luxemburg, and you will have some notion of this extraordinary place. These tanks were seven hundred years old in the days of Dante, and it is a thousand pities, both for him and them, that he did not pass this way. They would not have missed their place in the Inferno.

Most beneficent are they nevertheless. A rain of less than two hours sometimes fills them with eight million gallons of water, enough to last the whole population of the settlement for a year. Such rains are of course only occasional; but it is a mistake to suppose that Aden is a rainless place. Showers frequently fall in the winter months, though generally very light ones, just sufficient to lay the dust.

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#### 18 NOTES OF AN INDIAN JOURNEY.

Of course I had many questions to put to General Schneider with respect to the political circumstances of this strange "coign of vantage;" and as his brother, who has been acting for him during a recent absence, is now on board, I shall hear a good deal more before many days are over. These intricate matters, however, will have more interest for Mallet than for you, so I shall keep them for him.

Spent the morning in re-reading, amongst other things, the *Rubaiyat* of Omar Khayyám. What a grand poem it is :---

- "Myself, when young did eagerly frequent Doctor and Saint, and heard great argument, About it, and about! but evermore Came out by the same door where in I went.
- "With them the seed of wisdom did I sow, And with my own hand wrought to make it grow; And this was all the harvest that I reaped, I came like water, and like wind I go
- "Into this Universe, and *why* not knowing, Nor *whence* like water willy-nilly flowing; And out of it as wind along the waste, I know not whither willy-nilly blowing.
- "Up from Earth's centre, through the seventh gate, I rose and on the throne of Saturn sate; And many a knot unravelled by the road, But not the master-knot of human fate.
- "There was the door to which I found no key; There was the veil through which I could not see; Some little talk a while of Me and Thee There was—and then no more of Thee and Me."

#### And again \*

- "I sometimes think that never blows so red The rose, as where some buried Cæsar bled; That every hyacinth the garden wears Dropt in her lap from some once lovely head.
- "And this reviving herb, whose tender green Fledges the river-lip on which we lean; Ah! lean upon it lightly, for who knows From what once lovely lip it springs unseen ?
- "Ah, my beloved! fill the cup that clears To-day of past regrets and future fears; *To-morrow* / why, to-morrow I may be Myself with yesterday's seven thousand years."

Strange to think that this was written by a schoolfellow of the Old Man of the Mountain !

We were still 1,379 miles from Bombay at noon, and although the sea is perfectly calm, we are not doing more than ten miles an hour. Makullah is past, and we must be somewhere off Shahur, a little state with which the chief of that place is at present fighting, and with which, as well as with its enemy, we have a slave trade treaty. To the north are seen high mountains, like faint clouds, but we shall soon be out of sight of land, and beyond the great declivity in the bed of the Indian Ocean, where the soundings go down from 1,200 or so to 2,000 fathoms.

The Service was again read by the Bishop of Bombay, and was none the less impressive from the fact of this being the last Sunday in the Christian year. They sang in the morning Heber's

19

hymn—"Holy, holy, holy;" and at night, that one of which the refrain is—

> "O hear us when we cry to Thee, For those in peril on the sea."

The Heathen Chinee is well represented on board, though most of the sailors come from the Gulf of Cambay. In his capacity of a most serviceable creature, he took his own share in arranging the benches and chairs for our extemporized church. "Very odd all this must appear to these fellows," said X——to me. You know what they call what we are going to be about—Joss Pigeon—idol business!

Nov. 27th.-We ought to have landed last night. but we were still many miles from Bombay at twelve o'clock A.M.: thanks to the detention of the Malwa at Malta, in consequence of the gale in the Southern Mediterranean, whose last efforts at mischief we experienced in the swell that met us in the Straits of Otranto; thanks, too, to the persevering head-winds which have blown ever nince we left Suez. Our voyage, since we came out of Aden, has been uneventful, but most pleamant. The Indian Ocean at this season is simply paradisaical. I do not think an invalid, with whom the sea does not disagree, could possibly do better than cross and ro-cross it all the winter through. The climate is, beyond all comparison. superior to that of Cairo or the Nile. The thermometer stands in my cabin at about 80° Fahr. in

the day, and not much lower at night; but there is a pleasant breeze, and one never feels for one moment either too hot or too cold. A few passing steamers (Ditchers they call those which go through the Canal), hundreds of flying fish, of which I, by some odd fatality, have seen none; some porpoises, several splendid moon-rises, and one or two fairly good sunsets; a man overboard, who was recovered : these have been our mild excitements. The passengers, who are very numerous, have fallen, of course, into many groups, according to their tastes, connections, and pursuits. We have been singularly fortunate in the amount of information, as well upon things Indian, which we have received, as in the number of agreeable hours which we have passed; and the conclusion of the voyage would be very far indeed from being a satisfaction if we did not look forward to spending some days at Bombay, with several of those of whom we have seen most on board.

Nov. 28th.—A little before three this morning I was awoke by the vessel stopping; and as I looked out of my window, a bright flash met my eyes. It came from the lighthouse on the Prongs, and we were at length in Indian waters. Before dawn, most people were on deck, and were rewarded by a sunrise of great beauty—long lines of gold and violet lying above the flat-topped hills of the Mahratta country, and the numerous islands formed like these of trap, which stud the great inlet of the sea known as Bombay harbour.

#### 22 NOTES OF AN INDIAN JOURNEY.

Some hours passed in the usual preparations, and about eight o'clock five of us got into a steam-launch, which the Governor had sent out, and proceeded to the landing-place of Mazagon, whence we drove to his country house at Parell. The trajet would, I have no doubt, have looked common-place enough to many eyes accustomed to India; but to mine it was full of novelty and interest. First came the boats, with their graceful sails, formed, most of them, out of many pieces of cloth sewn together; then the strange sandals of the men on the landing-stairs. Next ---- pointed out to me the Cocoa-nut and the Toddy palm, the Mango, the Casuarina, and the gold Mohur tree. Then I heard "the inevitable Indian crows," while every group had something to arrest the eye, either from strangeness of attitude or brilliancy of colour.

After the heat of the day was over, Sir Philip Wodehouse took —— and myself for a long drive. Passing some of the cotton mills, which are already beginning to attract the attention of Manchester, we turned to the right, across a hideous flat, on which rice is grown in the rains, and reached the sea-shore just as the sun was setting. —— called my attention to the curious way in which, in this land of sudden darkness, the foreground becomes quite pale and dead, where, in England, it would still be blazing with colour; to the exquisitely graceful growth of the Cocca-nut palms, in a grove through which we passed; to the Elephant BOMBAY.

Creeper (Argyreia speciosa); to the pretty lamps suspended in the shops of the native town, and to much else. It was indeed no small privilege to have my first peep of India under the guidance of an eye and mind to which everything was at once familiar and fresh.

Skirting Back Bay, a name rather too famous in the modern history of the Western Presidency, we arrived at the great range of public buildings which has recently arisen under the initiative of Sir Bartle Frere, and which would do honour to any capital. Then we turned and passed homewards, through the crowded streets of Bombay proper, said to be about the best native city in India, but which, even with all the advantage of darkness, and of its many twinkling lights, did not strike me nearly so much as Cairo.

I am established here in charming rooms, all the more agreeable to me as having been built by Mountstuart Elphinstone. They look over a park, laid out as in England, and well timbered. At this season, however, I need hardly say that the grass is not green.

Behind the house—the older part of which, at one time, belonged to the Order of Jesus—extends a large garden, full of trees and shrubs, most of whose names will, I trust, soon be more familiar to me than they are now; and behind that again is a pretty large sheet of water, along the margin of which runs a terrace, shaded by very fine Mangoes.

Dec. 1st .-- We started from Government House

at two o'clock, and went by railway to Narell, a little village at the foot of the Ghauts, where we found ponies, and rode up some seven miles to Matheran, a sanitarium much resorted to of late years.

Dec. 2nd.—Just one month since we left London. About sunrise we mounted our horses, and went off to see various views of local celebrity. All the mountains hereabouts have the same characterprecipitous sides and level summits. Trap and laterite are the prevailing rocks, and, when weatherworn, they constantly assume an architectural character, mimicking, as they perhaps suggested, hill forts and Hindoo temples. The woods have nothing tropical. You do not for a moment think. as I found myself thinking once or twice at Bombay, that I was driving up the centre of the palm-house at Kew. They look, as you canter through them, like very luxuriant forest and copse of ilex, laurel, arbutus, and chestnut. I need hardly say that when one moves more slowly. one sees that almost everything on which the eve falls is as strange as if one had been suddenly shot into another planet. I thought, at first, that my expedition would be quite fruitless, as far as the vegetable kingdom was concerned; for although Dr. G--- had kindly promised to name any plants I might gather, the profusion, added to the general similarity of many of the trees, would have made this an unsatisfactory operation, especially as I could not expect to see him for some days. What was to be done? I called the landlord of our hotel, and, with many misgivings, bade him select from the hardly-clothed barbarians who surrounded us, those who knew the plants best. Then. after having gathered a great quantity, I asked them what they were, one by one, referring, as I did so, to the manuscript list which Dr. B--- had given me before leaving England, containing the Mahratti and the scientific appellations of the most important members of the Matheran flora. Judge of my satisfaction when I found that in almost every case these wild people were able to give the names, in their own language, as accurately as say our friend Mr. Cunnack did the other day at Helston and the Lizard.

Our guides were Dhangurs, or herdsmen, a tribe extending all over the hills in this neighbourhood. They live apart from the Mahratti villagers, in the depths of the forest, and have their own dialect, but speak Mahratti to strangers.

Dr. Smith, in his pleasant little book<sup>1</sup> on Matheran Hill, observes: "Their intelligence, if tested in the ordinary way, may appear low; they cannot tell their age exactly, nor can they count much over twenty without getting confused; the days of the week they know, but they do not number those of the month, observing only the changes of the moon. In such matters their capacity is feeble; but let them be triel with questions about their trees, the names of them, and the seasons at which they are in flower or

<sup>1</sup> Maclachlan and Stewart : Edinburgh.

fruit, or with inquiries about the wild beasts, and the innumerable birds and insects of their jungles, and they will reply with astonishing minuteness and accuracy. Boys even show great readiness; and the best collector of plants on the hill often brought his wife with him, to assist in naming them correctly. Living under the influences of the woods, the people generally have a shy and quiet manner. They are gentle to one another, and crime is so uncommon amongst them that they give the magistrates of the hill no trouble."

By their help I made out a great many plants; amongst others, the Ghela (Randia dumetorum), whose apple-like fruit is used for poisoning fish; the Paput (Pavetta Indica), one of the coffee family; the Bamun (Colebrookia ternata); the Rametta (Lasiosophon speciosum); the Karunda (Carissa Carandas); the Lullei (Albizzia stipulata), said to be superb in the flowering season; the Jambul (Syzygium jambolanum); the Koosur (Jasminum latifolium); the Chickakai (Acacia concinna); the stinging Kooltee (Tragia involucrata); the sweet-smelling composite Bombarti (Blumea holoserica); the prickly Chichurti (Solanum Indicum); and some twenty others-which was quite enough for one morning.

To any one living in Bombay who has a taste for natural history, this place must be a paradise affording, as it does, under the pleasantest conditions, an opportunity of becoming easily acquainted with a very large portion of the flora and fauna of the whole presidency. I say flora and fauna, for the animals of the hill are hardly less remarkable than its plants. The tiger is very rare; the panther and hyæna much commoner; and venomous snakes of many kinds are unpleasantly numerous, though accidents from their bite very rarely occur.

As we walked down the hill, I gathered every plant which was in flower, finding only about five-and-twenty, for it is one of the worst moments in the year. The most conspicuous were the magnificent *Ipomaea campanulata* and a species of *Crotolaria*, like a very large broom. When we got half way it grew much warmer, and we came on great woods of teak, clothed chiefly with skeleton leaves, and looking very ghost-like.

It was dark before we reached Narell, infamous, by the way, as the birthplace of Nana Sahib, whence we returned to Government House.

Dec. 3rd.—En route to Ahmedabad.--Well, I have had my first glimpse of Bombay—what is the net result?

I have had various conversations with the Governor and other leading persons about public affairs.

I have re-seen a few people whom I had previously seen at the India Office, and with whom I was glad to improve my acquaintance.

I have met a number of new faces—native and European; amongst others, the Hindoo, the Mahometan, and the Parsee members of the Legislative Council, Sir Jamsetjee Jeejeebhoy, Mr. Munguldass Nuthoobhoy, &c., &c.

I have learned the leading localities of Bombay. Maps are all very well, but if one has ever again, as I have had before now, to read papers which turned upon these, it is something to know the nature of the ground by personal experience.

I have seen a great Oriental city under British management, and been able to compare it with Constantinople or Smyrna.

I have looked at a considerable number of native manufactured goods, especially textile fabrics.

I have seen the outside of a Jain, a Hindoo, and a Parsee temple, so curiously unlike one's ideas of ecclesiastical edifices, which have hitherto always been connected with Gothic, or Classical, or Saracenic, or Russo-Byzantine architecture.

I have paid a visit, with their Curator, to the Victoria Gardens, which have been of late years sadly neglected, but contain a great many curious things. Here, *inter alia*, I saw the Banian, the Shaddock, the Custard Apple, and its near relative the Soursop, *Boehmeria nivea* close to the nettle which produces the Rhcea fibre, *Jatropha manihot*, which furnishes us with tapioca, and the Baobab.

I have seen Dr. Wilson, of the Free Church, whose acquaintance I made some years ago in London, and who is well known as a mine of information about this part of Asia. His villa commands a most exquisite view of the open sea, of the harbour, and of the mountains on the mainland—a view which has been compared to some on the Bay of Naples, but, perhaps, not very happily. It would, however, be difficult to overpraise it.

Another most instructive visit was to Dr. Narayen Daji, who had arranged for us an admirable collection of Bombay vegetable products. Here, for the first time, I drank the toddy of the Cocca-palm, and of the *Phænix sylvestris*, tasted the Mowa flower (*Bassia latifolia*), and the pleasant fruit of the *Borassus flabelliformis* (the toddy palm), smelt the well-named *Pandanus odoratissimus* (the screw pine), had myself engarlanded with the *Chrysanthemum Indicum*, and received curious little parcels formed of pieces of the nut of the Areca-palm, mixed with lime, and covered by the leaves of the piper betel, an indispensable article at visits in this region.

Other plants which have struck me as conspicuous in Bombay are a great malvaceous tree, with a yellow flower not unlike that of the cotton plant *Thespesia Populnea*, much planted along the roads; *Clitoria ternata*, a beautiful leguminous flower; *Bougainvillea glabra*; the *Jacquemontia*, a pretty convolvulus; *Ficus nitidus*, nearly allied to the banian, and, like it, with numerous pendant roots.

Botanically, one can, of course, hope to do very little on a hurried journey like mine, but I shall be disappointed if I leave this country without a fair knowledge of the trees and flowers most connected with Anglo-Indian life—of the plants of primary commercial or economic importance, and of those which figure in the legends or mythology of the people. Many will be able to help me with the first. Drury's Useful Plants of India, and Brandis's Forest Flora of the North-West, will be invaluable, for the second, and the third will come gradually. Dr. Narayen Daji has already shown me the Toolsee (Ocymum sanctum), the Jonesia Asoka, and some others.

We left Parell and its kind inmates about seven A.M., and are now on the Bombay, Baroda, and Central India Railway. The line runs first through the island on which the capital of Western India is built, then crosses into Salsette, which it leaves by a very long bridge, over an inlet of the sea, dotted at its mouth, as we ran past, with singularly pretty white sails.

The railway authorities have done everything for our comfort; still it is very hot—the thermometer standing at 90°, in this airy saloon carriage, with the venetians shut on the sunny side.

The line keeps near the shore, and is carried over tertiary deposits almost all the way to Ahmedabad. Hard by the Portuguese settlement of Damuan, and only there, we crossed a little promontory, which is, like Bombay and Salsette, formed of trap.

From the time we reached the mainland till we began to get near Damaun, the toddy palm (*Boras*sus flabelliformis) was the commonest member of its family; now we have got apparently into the region of the *Phænix sylvestris*. There has been a great deal, too, of the Babool (*Acacia Arabica*).

The wealthier natives are clothed chiefly in white, the poorer in the same costume as the Apollos of the Shadoofs, who are, however, a more powerful race.

As we advance, the soil manifestly improves, and much more of the surface is under cultivation. The Ghauts are no longer visible, and with them the trap has trended off to the right.

Cotton and castor-oil are seen in considerable quantities, before we reach Sucheen (keep your map open as you read). By three we are at Surat, where we are met by friendly faces, with whose owners half an hour passes only too quickly. Then we cross the Taptee, a large river; and, ere long, the far larger Nerbudda—here, near its mouth, three-quarters of a mile broad in this, the dry season. On its further bank lies Broach, round which stretches a vast level of rich soil covered with cotton now in flower.

All along this line the gardens at the stations are most carefully attended to—one at Unclesur is a perfect model.

Night fell at Pallej, and it was half-past nine by the time we reached Ahmedabad, where we were most kindly received by Mr. Newnham the district judge; the collector, or head of the administration being away, making a tour of inspection as is usual at this season. It was a glorious night, and more stars were visible to the naked eye than I have ever seen before, for the atmosphere of Ahmedabad is at present singularly clear.

Dec. 4th.—We are now nearly out of the tropics, having come about ten degrees to the north since we left Aden, and it was quite cool in the early morning. We were off betimes to visit a famous well—an exquisite combination of galleries, pillars, and deep cold pools sunk beneath the soil.

Look at the picture of one, which you have by you, for I despair of describing this, or, indeed, almost any of the buildings here. They are too unlike anything with which you are familiar. Luckily good Indian photographs are now readily accessible.

Some grey monkeys, wise-looking creatures, with long tails, scampered up into the great trees as we approached. They are a source of much amusement here, delighting in tantalizing the dogs with the vain hope of catching them, a taste which is shared by the funny little Indian squirrel, whose acquaintance I made this morning, and who flits about over all the buildings like the lizards in Italy.

Returning to the city, we visited the Great Mosque, the Triple Gateway, at one of the beams of which the Mahratta governors of Ahmedabad used to shoot five arrows to take the auspices, the tombs of Ahmed Shah and his queens, two windows of perforated stone in a desecrated mosque, which are said to be unrivalled in the whole East, and the curious temple of the quite modern Hindoo sect of Swamee Narayen, cited by Fergusson as an illustration of his thesis, that architecture in India is a thoroughly living art. The man who designed this fantastic but extremely pretty building died only eighteen months ago.

We spent an interesting forenoon, the first part of it in seeing the public offices under most intelligent guidance. I will not inflict on you details which can be found in well-known books, but you may imagine with what interest one *saw*, as distinguished from *reading about* a Kutcherry, and heard recounted on the spot the "Who's who" of the district, with the names, duties, and whereabouts of all concerned. Then we went on to see the interior of a Jain temple.

The Jains are, you know, the followers of a form of Indian religion, which may be described as a *tertium quid* between Brahmanism and Buddhism. Still later we visited a number of the handloom weavers, and saw the actual process of making, with the rudest appliances, the Kinkhab, or gold cloth of Ahmedabad, which is surpassed, if surpassed at all, by that of Benares alone.

These visits took us into many of the native houses, and showed us incidentally a good deal of the life of the people—e.g., such sights as a party of hired mourners *kcening* in Irish fashion for a death; a woman grinding with the quern, while she rocked her baby's cradle by a string attached to one of her toes; another shelling rice with a club; a third reeling silk with her foot and hand; a fourth ginning cotton with the wheel or *churka*.

In the afternoon we drove to the mosque of Shah Alum, which lies at some distance from the town, and the road to which was of the same character as that which leads towards Sardis from Cassaba—not delightful therefore upon wheels.

The buildings connected with this mosque are very extensive, and most beautiful. They are doubtless, more or less en decadence, but there is nothing to compare with the grimy ruin of the mosques at Cairo, which, to my thinking, can never, at their best, have been worthy of comparison with these. In Ahmedabad, the mosque proper consists of several parallel arcades, with the pulpit, and the Mecca niche in the centre. The few worshippers we have seen have knelt sometimes in the arcades, but oftener in the open space in front. Hard by the mosque are supplementary buildings, the tombs of the founder and his queens-the whole walls of which are almost made up of plates of pierced stone (like that one which I have, and which came, I believe, from Beejapore), arranged fifty or sixty together, in windows, more or less Gothic in shape. The number of different designs is endless; I did not chance to observe any two which were quite alike.

Dec. 5th.—To see more mosques—I spare you names and historical notices, which would convey

nothing to your minds; but they belong to the era of the Mahometan kings of Guzerat, from 1412 to 1572, one of whom, by the way, is said to have been the original Blue Beard. The characteristic of all the architecture here is its *exquisiteness*. There is *nothing* grand or imposing, though the transmission of light through perforated stone has something of the solemnizing effect of stained glass. The colour of the buildings is good—a rich red. Fergusson, whom we take as our guide, says :—

"In Ahmedabad itself, the Hindu influence continued to be felt throughout. Even the mosques are Hindu, or rather Jaina, in every detail, only here and there an arch is inserted, not because it was wanted constructively, but because it was a symbol of the faith; while in their tombs and palaces even this is generally wanting. The truth of the matter is, the Mahometans had forced themselves upon the most civilized and most essentially building race at that time in India, and the Chalukyas conquered their conquerors, and forced them to adopt forms and ornaments which were superior to any the invaders knew or could have introduced. The result is a style which combines all the elegance and finish of Jaina or Chalukya art with a certain largeness of conception which the Hindu never quite attained, but which is characteristic of the people who at this time were subjecting all India to their sway."

A drive to a long-deserted but once lordly pleasure-place at some distance from the city, on the banks of the Saburmuttee, which bringing down only the drainage of the Aravulli range, is not to compare in volume to the Taptee or the Nerbudda, enabled us to see the park-like character of Guzerat. Amongst the most conspicuous trees is the Tamarind, whose delicate foliage, seen against the blue sky, is exceedingly beautiful.

35

Common too, fair of leaf and inconspicuous of flower, is the Neem, a Melia related to that beautiful Melia which we saw in Shereef Pasha's garden, and which last species is called here the Indian lilac. Much more conspicuous, though not medicinally useful, is the Millingtonia suberosa, with long pendant white flowers. The banian is everywhere, and I see for the first time the great Feronia elephantum covered with fruit hard and nearly as large as cricket balls. On our way home we visited another great Jain temple, built very recently, and much praised by Fergusson. The almost Gregorian chants, and the incense, were like a good deal I have seen and heard before. Here, however, the worshippers strike a bell to call the attention of the god. It is not the bell that summons the worshippers. Breakfast over, we go to see a Hindoo gentleman, who engarlanded us with jasmine, and showed us bushels of jewels, returning to bargain for Kinkhab, some of which we buy, and to look at gold and silver ornaments, none of which were sufficiently unlike things familiar to me to make them tempting. Very beautiful ornaments are said to be made here, but only to order.

After a visit to a great Jain banker, and the inspection of his family treasures in pearl and gold, we rode to Sirkej, a ruined royal mosque, cemetery, and pleasure-house some miles from the town. Mr. Burgess, from whom I have had a note to-night, tells me that it is not faintly to be compared to Oodeypore; but, seen at sunset, it is certainly one of the prettiest places I have ever beheld—a great deep placid expanse of water surrounded by the most graceful architecture, with long lines of steps leading down to it on all sides. These are the elements of the scene, but only its elements.

A huge crocodile floated calmly on the surface, which did not prevent some natives leaping into the water feet foremost from the top of one of the neighbouring pavilions, a height of some thirty feet. This was my first crocodile. You remember how vainly we looked for his brethren on the Nile. To-day, too, introduced me to the Mina, or Indian starling—a pretty, tame little creature—as yesterday introduced me to the green parrots, here very numerous and self-asserting.

The road to Sirkej led us first past a Guzeratti village, said by our guide to be characteristic—and very comfortable it looked under its old trees then over a wide expanse of plain, overgrown with what they here call the tiger-grass and a bright yellow cassia.

We sent Bernardo, R——'s Portuguese servant, to buy some fruits in the bazaar. He has brought back the Custard apple and the Guava, neither of which seemed to me good, but I am told that, if one were to eat the former at Poona in the rains, one would think differently. He also brought the water-chestnut (*Trapa bispinosa*), which is largely eaten here, and consumed in immense quantities in Cashmere. I thought it pleasant, but its cultivation is very mischievous to the tanks, which fill up rapidly with mud wherever it is grown, as Sleeman tells us in his pleasant *Rambles*, and as I observed for myself to-day in a small tank at Sirkej.

Amongst other subjects about which I have had conversations here with persons whose opinions seemed to me worthy of consideration, were the state of the native army, the indebtedness of the cultivators, the amendments wanted to make the examinations for the civil service altogether satisfactory.

We returned to Bombay viâ Surat, traversing by daylight all that part of the line which we had not seen on our way north. The traffic-manager, who accompanied us for some hours and gave me much information about the state and prospects of the line, mentioned to me that the population of part of the country through which we passed was 475 to the square mile. It was well cultivated, and covered with timber. One might have fancied oneself in Warwickshire at midsummer, if the grass had been as green as the trees. At the large, bustling station of Baroda, some Afghans, with Jewish faces and skull-caps, were getting horses into the train, and one of the railway officials told me that in the cotton season they have workmen on this line, who have come all the way from Bokhara.

Baroda is, as you know, the capital of the Guicowar, and we at one time meant to stay for a day there; but, in the existing state of affairs, with a change of residents impending and other difficulties, this would not be expedient.

We went to Surat chiefly to see friends, but found the place much more interesting than we had expected. The Nawab of Beyla met us at the station, and in his train, for the first time, we saw a state-elephant, painted and gorgeously caparisoned. The tombs of the governors of the English and Dutch factories in the seventeenth century took me quite by surprise. They are immense structures, obviously meant to impress the natives with a sense of the greatness of those who here "lay in glory, every man in his own house." It was the same policy which made all the employés of the English factory in those days dine off plate, and have each course introduced by a flourish of trumpets. Our own cemetery is kept in fair order by private subscription, but the Dutch much wants attention, getting rapidly overgrown, and having an evil repute as a resort of snakes.

At the house of the Acting-collector I met a large party of native gentlemen, many of them connected with the municipality, a very active and efficient body, as the well-watered and clean streets clearly prove.

Here too, in India, my eye first fell on the long rows of huts (lines as they are called), in which the Sepoys live, and the regiment, the 26th N.I., which is stationed here. As we drove through the town in the evening, a noise of discordant drums and fifes attracted us to a street, in which the preliminary ceremonies of a marriage were going on. It was illuminated from end to end with little lamps, at the expense of the bridegroom, below which a crowd, clad in the usual white garments of the country, moved up and down.

At this place, also, I had much instructive talk with a variety of persons, all looking at the country and its people from different angles-with the Commissioner of the division, now on his march through the collectorates which he superintends, with the Acting-collector, with the Judge, and with our host, the Assistant-judge, who had formerly been in the political department, and had much that was new to me to tell, especially about Kattiawar. On our way to the station we looked in at the High School, where the "sixth form" was reading Cowper intelligently, visiting also the Nawab of Beyla, and another Mahometan nobleman, who had, like him, married into the Surat family. At both houses we were received with much state—the ceremonies within being partly those you have seen in Turkey, and partly the scenting and engarlanding of which I have already spoken. How I wish we could send home some of the garlands, especially those which are made of jasmine and roses. Some people think the scent of the former (a larger variety than our English one) rather overpowering, but I cannot say that I find it so while the flowers are quite fresh.

As we moved south from Surat, I noted one or

two things—e.g., the increasing numbers of the Plantain, as we get further into the tropics, the transition from a Guzaratti-speaking to a Mahrattispeaking population, the vast number of iron bridges on this costly but much-used line, the fine views of the Ghauts, of which we saw little going north, as they were on the sunny side.

BOMBAY, Dec. 8th.—We went this morning with the Secretary to Government over part of the Secretariat, which commands, I suppose, one of the finest sea views to be had from any Government office in the world, and in which the arrangements of the council-room, &c., had of course a certain interest.

Later, we drove round a large part of the town with Dr. Wilson—a great pleasure—to be put in the same class, as going over Canterbury Cathedral with the author of the *Memorials*, the Greyfriars churchyard with Robert Chambers, or Holyrood with poor Joseph Robertson. Dr. Wilson has been here nearly fifty years, and has seen generation after generation of officials rise, culminate, and disappear.

It would take too long to enumerate all the things we saw, but I note especially a Shiah mosque, the first I ever looked upon; the street which supplies all Asia with Mahometan books, more being reproduced here (by lithography chiefly) than in Constantinople or any other city; a small mosque, which forms the centre of whatever is fanatical and dangerous in the Mussulman popula-

tion of Bombay; a tiny temple of the monkey god Hanuman; and opposite it a much larger one, dedicated to Siva. We walked through the second of these, amidst a ghastly but amicable crowd of worshippers, chiefly men from Guzerat. You remember thinking El Azhar one of the most extraordinary places you ever entered. Well, this temple is as much more unfamiliar than El Azhar, as that is than St. Sophia. The centre is formed by a tank, in which people were bathing, and round which there were, I think, four different shrines. Sacred cattle encumbered the pathway, while hideous and filthy devotees squatted about everywhere—one, who was smeared with ashes from head to foot, being pre-eminently unpleasant. "What are they doing in that corner?" said I to a Mahratta Brahmin, naked to the waist, but speaking "Preaching," he replied, "just English perfectly. as in your churches."

In spite of this courteous recognition of kinship, I must say that such a place as this makes one understand a good deal of iconoclastic zeal, both Mussulman and Christian—however much one may be convinced that, in religious matters at least as much as in any others, a short cut is apt to be the longest way round.

Another curious building, which we saw but did not enter, was a temple of those Jains who call themselves Dhoondias, "men of research," and reject idols.

Many of these remarkable objects were, by the

way, either on or near the very line of road which we drove along, on the evening of the 28th ult., and which I have noted as inferior in picturesque effect to Cairo.

A pleasant little dinner concluded the evening, in the course of which many subjects were discussed by persons whose opinions it was interesting to hear—as, for instance, the tone of the vernacular press, the character of the first generation of educated natives, the nature of the political rocks ahead in India, if any, &c.

A propos of a recent circular of the Government about European graves, a striking epitaph was cited, which ran somewhat as follows :—" Here lies the body of ——, whose last wish—put a stone over me, and write upon it that I died fighting my guns—is thus fulfilled."

One of the party mentioned that he once had to send his horse ninety-three miles to be shod, and that from a town of 13,000 inhabitants. It was a black soil district, and the natives did not protect their horses' feet.

Our host put into my hands a volume of the Bombay records, containing, amongst other things Sir Arthur Wellesley's holograph despatch to Mr. Jonathan Duncan, after the battle of Assaye, in which he informs him that he has "compleatly" defeated the armies of Dowlut Rao Scindiah and the Rajah of Berar.

Dec. 9th.—We were up long before day, and off to see the Colaba observatory, which is chiefly

## 44 NOTES OF AN INDIAN JOURNEY.

important for its magnetic and meteorological work. Mr. Chambers, its distinguished head, showed us over it; and here, too, we saw the beautiful planet which had given us so much pleasure on the Red Sea and the Indian Ocean, shorn of her beauties, and like a small black pea on the disk of the sun.

I leave Bombay with a much stronger impression than I had of its great Asiatic as distinguished from merely Indian importance. It is, and will be, more and more to all this part of the world what Ephesus or Alexandria were to the eastern basin of the Mediterranean in the days of the Roman Empire.

I wish I could give it a fortnight, and be allowed to pick Dr. Wilson's brains all the time; but the "limitations of existence" say *no* to that.

And now, before we turn our faces towards Northern India, is there anything which has struck me much, and which I have forgotten to note?

Female Beauty.—I have seen none, unless a monkey of some ten summers, who begged from us at Ahmedabad, might claim to be an exception. Many admirable figures there are, no doubt. The peasant women, walking into Surat in the morning, with loads on their heads, and undraped more than half way up the leg, were certainly very finely formed. Further north, we found them wearing a hideous petticoat.

The Bombay Markets.-An admirable building,

BOMBAY.

and most instructive, if one went there, as I must try to do when I return, with some one who knows well the various products of the country fruit, vegetables, and seeds. We bought a large jar of splendid Bagdad dates for a rupee.

Types of Character.—Three young civilians, of from four to six years' standing, in different places, and having had different trainings. Are these the men with reference to whom some persons tells us that the competitive system has been a failure? If so, I should like to know what result they would call a success !

Bombay Cathedral.—Part of it the oldest, or about the oldest ecclesiastical building in India, and very ugly—the modern additions very much better. The service was choral, but the singing might easily have been improved. It was curious to see the punkah for the first time as an article of Church furniture.

Life at a Station with few Europeans.—The game of Badminton in the early morning--the keen interest of every one in his own work—the anxious watching for the arrival of the English mail—the young civilian, landed just a fortnight, and starting for "the districts," to see the kind of work he is hereafter to do.

L----- will say he has not had enough of birds, beasts, &c.; so I will note having seen, at Ahmedabad, the beautiful Sarus crane---the creature which is said to die if its mate is killed, and which is accordingly spared by all but the most brutal. Of jackals we have heard many. At Surat they held a council close by, while we were at dinner, and I am sure all but resolved to invite themselves in. The little trotting bullocks, like Shetland ponies, and going about the same pace in a light cart, at that place; the Mysore bullocks, with crect, antelope-looking horns, in the streets of Bombay; the great buffaloes, wallowing as they do in the Pontine Marshes; a few fireflies at Matheran; the coppersmith bird, which makes a noise like hammering metal, have been, in addition to others, mentioned in their proper place—the live creatures, other than human, which have struck me most.

Dec. 9th.—We left Bombay soon after 10 A.M., Mr. Le. Mesurier, the agent of the Great Indian Peninsula Railway, accompanying us as far as Callian (where a branch goes off to Poonah) and giving us much valuable information.

Some of the views before you leave the low ground are enchanting. One of a singularly beautiful mountain, the site of an historical fortress, seen over a foreground of water and wide levels studded with palm trees, dwells especially in my memory. The first station at which we stopped beyond the suburbs of Bombay was Tanna.

This is the place alluded to by Sir Bartle Frere, who in his book on *Indian Missions* says :---

"An officer, Colonel Douglas, who in 1808 served on outpost

duty at Tanna, twenty miles north of Bombay, then the northern frontier of the British possessions in Western India, lived to command fifty years later as brigadier at Peshawur, a frontier station more than a thousand miles as the crow flies, in advance of his quarters as an ensign. Almost the whole of the intermediate territory had in the meantime fallen under the rule, more or less direct, of the British crown."

Beyond Callian the ascent of the Thull Ghaut commences, and a noble piece of engineering it is. Fine forests of teak border the road on each side for some way up. You understand of course that at this season almost every tree has got its leaves, though very few are in flower. There is one leafless giant amongst these forests, with white and ghostly branches tipped with flower buds, whose name I have not yet discovered.

On our way up I saw one of those jungle fires to which my attention was called at dinner last night, as illustrating a passage in the *History of* the Mahrattas: --

"The Mahometans, whilst exhausting themselves, were gradually exciting that turbulent predatory spirit, which, though for ages smothered, was inherent in the Hindoo natives of Maharashtra; in this manner the contention of their conquerors stirred those latent embers, till, like the parched grass, kindled amid the forests of the Syhadree Mountains, they burst forth in spreading flame, and men afar off wondered at the conflagration."\*

Arrived at the top we came to a bare upland region which was not without certain features of resemblance to my familiar Buchan.

Far away, however, on either side stretched outliers of the Ghauts, long reaches of level ridge,

<sup>.</sup> Grant Duff's History of the Mahrattas. Vol. I.

on which, as on a necklace, were strung, at intervals, peaks, or what would have been peaks, if some giant had not cut off their points with his sword. Near Nassick, where Sir G. Campbell wished, not without having a good deal to say for his idea, to place the capital of India, there is a remarkable group of these strangely-shaped hills.

Soon after we passed the station for that place, and crossed the infant Godavery, it grew dark, and we saw nothing more for many hours. When we woke on the morning of the 10th, we had left behind Kandeish and Berar, and were in the heart of the Central Provinces. We had missed the great junction of Bhosawul, whence a line runs to Nagpore, through the Umrawuttee cotton district. We had missed Kundwah, whence a line is being constructed to Holkar's capital of Indore, and were far north of the Taptee.

The operations of washing and dressing were hardly over when we reached Sohagpore, the breakfast station, and saw to the south the fine range of the Satpoora, and the Mahdeo group, near the new Sanitarium of Pachmurree, for more information about which see Forsyth's *Mighlands* of *Central India*, which is something very much better than a mere record of sport.

We are now in the great Nerbudda valley, upon secondary rocks. The country is covered with young wheat, as we saw the plain between Abydos and the Nile. I observe, too, some flax just coming into flower. Other crops there are which I have not yet made out. The station gardens are perfectly lovely. One of the *Convolvulaceæ*, which covers all the buildings and is in full flower, is a great feature. The country is not unlike what the Beauce would be if thinly scattered mangoes and still more thinly scattered palms (*Phænix sylvestris*) were substituted for its formal lines of poplars.

I have just, by a judiciously planned raid at one of the stations, gathered the Mysore thorn (*Cæsalpinia sepiaria*) which grows, in great quantities, all along our track, and looks as the laburnum would look if its flowers were in a spike instead of being pendant.

As we advance, we see the Vindhya range to the north, and cross the Nerbudda, here a river of moderate size, very unlike the mighty flood which we left at Broach.

The country gets more wooded, and several tanks are passed, with picturesque buildings on their banks. The Satpoora are still to the south of us, and quite close there is a small and singularly rugged ridge belonging to their system, and marking the site of Jubbulpore, which we reach between twelve and one, having traversed 614 miles since we left Bombay—a little more than the distance from London to Inverness.

Railway travelling in Europe would be a very different thing from what it is, if one could sleep as well as we did last night, and wash like civilized beings in the morning. R-----tells me that in America these things are much better managed than even here.

It is delightfully cool—quite a different climate from that below the Ghauts. We slept on sofas and our mattresses, in the ordinary Cashmere sleeping dress of this region, under a light blanket, and towards morning the addition of a railway rug was pleasant. The dust is our great enemy, and from it it is vain to fly, so we pass much of our time on the platform in front of our carriage and see the country admirably. When we retreat into our saloon, and its blue windows are shut, we see the world as Renan, in a delicious passage, says the author of the *Imitation* saw it, "revêtu d'une teinte d'azur comme dans les miniatures du quatorzième siècle."

The houses of the peasantry, on which my eye has fallen, since we got into the Central Provinces, are smaller and poorer than those I chanced to observe in Guzerat or the Mahratta country. "May Heaven defend us from the Evil One, and from "hasty generalizations!

At Jubbulpore begins the East Indian Railway, and the stations, for some reason which I cannot yet fathom, become gardenless.

We have now (three P.M.) a range of low hills on our right which connects the Satpoora with the Rajmahal range, to the south of the Ganges. On our left is the prolongation of the Vindhya mountains, which is commonly known as the Kymore Hills. The streams we cross still run to the Nerbudda, but soon we shall come to the water-parting, which separates the basin of that river from the basin of the Ganges and its tributary the Sone.

Gradually the two ranges approached, and we ran on through a valley that reminded me of a Highland strath, as the temperature of the December evening did of August in Ross-shire. It was dark before we reached Sutna, the station near which General Cunningham recently made the remarkable Buddhistic discoveries which I mentioned in my address to the Orientalist Congress last September. By half-past ten we were at Government House in Allahabad, having traversed some 830 miles since we ran out of Bombay something like the distance from Brindisi to Alexandria.

Dec. 11th.—The morning was given to visits and conversation, after which I went to see the proceedings of the High Court, where Special Appeals were being tried. In the afternoon a party of us visited the Fort, which stands near the confluence of the Jumna with the Ganges. All confluences in India are more or less sacred, but this one is particularly so, both rivers being holy, and every morning thousands of persons come to bathe in the waters over which we look.

The sunset, as seen from the ramparts, was fine, and we had something very like the Egyptian afterglow, under the crescent moon, from the balcony

51

of one of our companions in the Malwa, who resides here.

Of the various objects of interest in the Fort, that which I was most glad to see was the pillar dating from the age of Asoka, say B.C. 250, one of the oldest architectural monuments in India. You will find it figured in Fergusson's *Handbook*. Curious, too, was the stump of the sacred banian, on which the Chinese pilgrim, Hiouen Thsang, looked in the seventh century.

Dec. 12th.—A pretty long walk in the cold, crisp morning took me over admirable roads made of kunkur, a material of which we have all heard, but which I first here actually see, to the house of a resident who kindly shows me his whole establishment. I see the stables, the cattle, the sheep, the fowls, the wheat fields, the swimming bath, and whatever else is characteristic of a prosperous Anglo-Indian *ménage* in these parts. Last, not least, I walk over the garden, on which its owner bestows great care.

There I come to know the Mhowa (Bassia latifolia), one of the most important of Indian trees, and see too the tasselled Duranta, the large Chinese jasmine, the Peacock flower (Poyntziana pulcherrima), the Quisqualis, another favourite Anglo-India shrub, with much else. I have explained to me the method by which turf is formed and kept alive in this thirsty land, and am taught to discriminate between some of the more important foods of the people—the pulse called gram (Cicer Arietinum, whence the nickname of Cicero), the millet (*Penicillaria setacea*), known as Bajra, &c.

Then the difficulties which attend vine, peach, and English melon culture in this climate are explained to me, and I learn by taste the merits of *Hibiscus Subdariffa*, a malvaceous plant, whose calyx, strange to say, makes excellent jam.

After breakfast comes more political talk with the Lieutenant-Governor of the most instructive kind-while the afternoon is given to the native town, where I have, under the most admirable auspices, a whole succession of peeps into the life of the people. I see the small stores of the pawnbrokers, chiefly in silver ornaments. I see a lapidary cutting gems with bow and wheel. I see cowries used as change, forty-eight going to the anna, which is equivalent to  $1\frac{1}{2}d$ . I see the sweetmeat shops, and toy shops, and guitar shops, and a manufactory of lac bracelets. Lastly, I assist at a curious little scene. A weaver has bought five-shillings' worth of gold, and wants it made into a nose-ring. He covenants with a working jeweller to make it—he paying the jeweller about a penny for his labour, which is to last an hourthe employer sitting by all the while and watching, in the attitude of a cat, that none of his gold be purloined—an arrangement by which he also gets the benefit of the jeweller's fire for an hour on a December afternoon. I first see the gold in the shape of a pea, then I see it assume the shape of a small bar. As we pass homeward, it has become a completed nose-ring, for which, having made the weaver understand, through my guide, that the transaction will be largely to the advantage of all concerned, I give seven shillings and carry it off in triumph.

Inexorable night came upon us long before my curiosity was satisfied, and yet I have been told ten times over that there is nothing to see in Allahabad.

LUCKNOW, Dec. 16th.—A journey of 165 miles, much of it performed by night, took me to the capital of Oudh, via Cawnpore, where I stayed long enough to see what has given the place its dismal celebrity.

I have been refreshing my recollections of those sad days by George Trevelyan's eloquent book, but you would hardly thank me for recalling the details of one of the most unrelieved tragedies in English history.

The scenes of some of its most hideous passages are veiled by luxuriant gardens, to which wise local regulations have affixed a semi-sacred character.

> "The tower has sunk in the castle moat, And the cushat warbles her one clear note In the elms that grow into the brooding sky, Where Amstice sat long ago waiting to die."

I spent most of my time at Cawnpore in the house which once belonged to our friends the H-----s, a roomy, pretty bungalow--that is, being interpreted, a villa in which screens and curtains largely do the work done by partition walls in temperate climates.

On either side lie wide spaces of turf—what was his rose garden on this, and hers on that. Both are still kept up, more or less, but in this climate the plants soon want renewing.

From the broad veranda behind the drawingroom the eye ranges over a vast plain, which, but for its atmosphere and colouring, might be any part of the left bank of the Danube below Pesth. Between the house, however, and that plain spread the broad waters of the Ganges, comparatively scanty at this season, I need hardly say, but in the rains thinking nothing of inundating twenty square miles on its northern shore.

Right below the veranda is a backwater, along the margin of which had collected in great quantities the flowers of the *Tagetes maximus*, a sort of tall marigold, very sacred here.

These had been offered to the hallowed stream by the devotees at a bathing station just above the upper end of the garden, and on the backwater. From that bathing station a long wooden bridge leads to a low islet of shingle, upon which many Brahmins had erected each his own little sacred bathing-shed. Beyond was another branch of the river, and yet beyond a further shingle bank and the deep water channel of the hour, down which an uncouthly-shaped boat now and then glided.

My attention was called to the proceedings of a party on the further margin of the deep water

55

## 56 NOTES OF AN INDIAN JOURNEY.

channel, and through a telescope I saw them making arrangements for burning a body, to which, ere long, the slowly curling smoke showed that they had set fire.

Here, in Lucknow, we have been the guest's of the Judicial Commissioner, and have seen very fairly, thanks to him, all the most important points in this huge place.

There is little very good in the way of architecture. The best buildings are two royal tombs, and the Imambarra, a huge edifice in the fort, which is now converted into a depôt for ordnance. Other things, such as the Great Mosque, look imposing at a distance, but are seen, when one gets near, to be poor and tawdry.

The historic sites connected with the Mutiny are of the highest interest, and here, though God knows the tragedy was deep enough, it was not the *unrelieved* tragedy of Cawnpore.

I wish our friend G—— could have gone with me over the Residency. I think even he would have admitted that his countrymen, although they are not much less apt than their neighbours to get into scrapes, have a marvellous genius for getting out of them.

The ruins have been left, most wisely, just as they were after the storm had swept by; but tablets fixed here and there mark the most famous spots—Johannes's House, the Baillie Guard-gate, the room where Sir Henry Lawrence died, &c. Here, too, the scenes of the death-struggle have

## THE PARKS OF LUCKNOW.

been veiled in gardens. A model in the Museum (or in the Vernacular, the House of Wonders), hard by, is said accurately to represent the ground as it was when the conflict commenced.

I know scarcely any city of the second order which can vie with the capital of Oudh in the beauty of its parks. Stockholm and Copenhagen no doubt surpass it; but I do not remember any other place of the same size which does.

To the finest of these parks is attached the name of Sir Charles Wingfield, who was Chief Commissioner here, and who sat for Gravesend in the Parliament of 1868-74.

Thither I went one day under the guidance of the Director of the Horticultural Gardens, and saw many new trees, amongst the most noticeable of which were the Bael ( $\mathcal{E}gle\ Marmelos$ ), so important medicinally, the fragrant sandal-wood, and *Bauhinia purpurea* with its superb flowers and scimitar-like pods. It is strange that, although not one single tree which I saw is English, the general effect of the whole, when palms are not in view, should be precisely that of a carefully-planted English arboretum in which pines are not grown.

Very instructive also was a visit to the Horticultural Gardens, where I became acquainted with the Sål (Shorea robusta), almost as important in the north as the teak is in the south of India; with the Asclepias gigantea, producing one of the strongest fibres in the world; and with the Cæsalpinia Sappan, which gives us the redwood of

## NOTES OF AN INDIAN JOURNEY.

commerce. Thereful and successful experiments are being made here in growing delicate plants under houses formed of split bamboo, with a view to defend them at once against the hot winds of summer and the frosts of winter. They are trying also the date-palm from the Persian Gulf, and are doing very well with the Cintra orange.

We went over much of the native town with the superintendent of police, who keeps a population of 270,000 in order with 700 constables. We saw many of the shops, and lamented the way in which the jewellery is being spoiled with a view to meet a demand which has just arisen in England for a very uninteresting kind of bangle. Some of the plate is good, and pieces of rude but very effective enamel can be picked up.

- We attended a gathering of pawnbrokers, who sat in conclave daily to have articles brought to them for purchase or hypothecation. The chief of them showed mean erry large diamond, for which he asked 20,000 mees, and it was obvious that his transactions are on a great scale; yet his income-taxyever when the rate was  $3\frac{1}{8}$  per cent., was only 220 frupees. It was amusing to see, as we entered the little courtyard, the family cow—kept not for use but for luck.

Many of the Mahometans here belong to the Shiah sect, as did the royal family, and that sect has possession of the Great Mosque. I did not observe any difference in its arrangements from those of the Soonees.

58

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We were met in one of the narrow streets by a most picturesque string of camels, attended by Afghans, who were bringing down dried fruits and Persian cats for sale from beyond the passes.

At Lucknow and Cawnpore conversation turned a good deal on the events of 1857; on the sort of natives who were likely to be useful in Government employ; on the position of the uncovenanted service with reference to leave rules and pensions; on the gradual disappearance from this place of the professional criminal class, which had been abnormally developed in the evil times before annexation; on the transfer of a considerable part of the population to Hyderabad in the Deccan, and to Calcutta, when a more ordered state of things superseded the old days of anarchy and rapine.

Dec. 17th.—We left Lucknow yesterday in excellent company, and, thanks to the courtesy of the Oudh and Rohilcund Railway authorities, were able to get the greatest advantage from it, going on ahead of the ordinary train, and dropping down as from the clouds in the midst of an Oudh village, over which we walked, observing the shrine under the Peepul tree, the gathering of people in the little market-place, the extreme cleanliness of even the poorest hovels, fresh plastered at frequent intervals, sometimes even daily, by the women. The vast majority of the houses were of mud, but here and there was a dwelling of brick. Several of these had doors of carved wood, with the fish of the expelled

59

dynasty upon them, doors which may have once ornamented some stately mansion at Lucknow. The head-man told us that his family had been here since the days of the Delhi emperors. It belongs to the writer caste, but has gradually made money, and, having bought out some of the old proprietors, now holds sufficient land to give it a local status.

The conversation, as we hurried on to Cawnpore, turned on the question how far these villages appreciated our rule. "True it is," said one of our companions, "every man is now secure from the old violence and the old oppression, but I doubt whether they did not like better the former state of things-when the king sent a regiment against a village which did not pay its taxes. The village knew when the regiment was coming, and put its possessions in safe keeping-then fought the regiment, perhaps successfully. If unsuccessful, it paid up, and was free from interference for some years, while the troops were coercing other villages. Now we take far less at a time, and in a peaceful way, but the idea of resistance to us is ridiculous, and our tax-collectors. although their demands are moderate and their methods merciful, are yet inexorable as fate."

We crossed a large piece of land covered with low scrub. "What is that?" I asked. "That," said C—— "is a Dâk jungle (*Butea frondosa*); Pullus or Pallas they call it in the south. It has been said that this tree gave its name to the battle of Plassey, which was fought in a Dåk jungle." The sight of this, the first piece of jungle I had seen in the north, made me understand Jacquemont's disappointment with his first Indian jungle. He would not have been disappointed if he had begun with Matheran.

On the Oudh and Rohilcund line we returned to the station gardens, of which we lost sight at Jubbulpore. In more ways than one, indeed, this line has profited by the experience of its predecessors, and prides itself upon its accommodation for native travellers being particularly good. Amongst other boons to them, it has adopted a plan of setting down and taking up passengers at convenient places where there are no stations; a proceeding for which its very slow rate of speed gives great facilities.

At Cawnpore we again joined the East Indian and went by a very slow train to Agra, reaching Sir J. Strachey's camp about midnight, where we found our tents pitched, and all comfortably arranged. The thermometer at this season falls very low during the night in Northern India. As we passed to the station at Lucknow, we saw them collecting the ice which had formed in shallow pans put out for the purpose; and here, under canvas, it is very decidedly cold.

During the journey from Cawnpore to Agra, I heard a point bearing on the endless controversy about Indian public works more forcibly stated than hitherto. "It is all very well," said one of my fellow-travellers, for people at home to say, 'Don't make sanguine estimates; ' but suppose we don't make sanguine estimates, what happens? By no possibility can we keep the amount of our estimates secret. It gets out, and then every native subordinate does his very utmost to take care that he and his work well up to our estimate. Making sanguine estimates is absolutely necessary if we mean to keep down actual costs."

AGRA, Dec. 19th.—This camp life is an admirable institution. As soon as weather and the state of business permit, the Indian magnate of every degree leaves his usual abode, and starts to inspect his county, province, or kingdom, as the case may Sir J. Strachey, for instance, will for the be. next two or three months be moving slowly over his wide dominions, which are about as populous as Great Britain. Soon after sunrise, he drives or rides out, examines schools, gaols, lunatic asylums, remains of antiquity which are in need of repair, and so forth, returning to a late breakfast between ten and eleven. Then come a number of hours devoted to seeing a variety of officials, and to carrying on the ordinary duties of government, while the evening is given chiefly to receiving at dinner the principal local officials, who come into camp from all the districts round to see the Lieutenant-Governor, and often to settle by a short conversation matters which might otherwise have involved much loss of time in correspondence. You will have observed that we have stayed a good

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deal in the large towns with judicial officers. They are the only persons of position who at this time of the year are stationary. The executive officers are nearly all on the wing.

The camp is a pretty sight. A broad street of tents leads to the pavilion of the Lieutenant-Governor, over which a flag flies, and in which his guests assemble. For the rest, everything goes on as in a large well-appointed house in Europe. More than thirty people sat down the other night to dinner.

On the 17th there was a formal reception of native noblemen and officials, each of whom, from the least to the greatest, advanced as his name was called, and made his obeisance. Some of the former class were remarkable for the antiquity of their family—Rajpoots of the Rajpoots—but non e of much political note.

The chief objects of interest in and near Agra are the fort, Sikundra, the tomb of Itmad-ood-Dowlah, and the Taj.

Our first view of the fort was a very striking one. We saw it in the early morning, ere yet the mist had cleared away, over a foreground of waste interspersed with Mahometan tombs. The beautiful outlines of what we afterwards learned to call the Pearl Mosque seemed really built up of pearl, and stood out clear and distinct, while the two ends of the huge pile over which it rises faded away in the darkness.

Later, we went carefully over the whole of this

### 64 NOTES OF AN INDIAN JOURNEY.

Indian Windsor, under the best guidance which Agra affords. I was most agreeably surprised—surprised, I say, because from a perusal of Fergusson's book, I had been led to suppose that we should see much more Vandalism than now meets the eye. Since he was here, Government has taken up in good earnest the protection of this glorious building; has spent £10,000 most judiciously, and is determined to spend whatever is necessary to remove all removable mischief, and prevent all preventible decay.

The fort was the work of Akbar, one of the few really great men of native Indian history. It is a mass of dark red sandstone, battlemented, and strong enough in its day, though now of little military importance. On this noble foundation Akbar's successors reared many lovely buildings, almost all of white marble. Pre-eminent in beauty is the Pearl Mosque, to which I have already alluded, and of which Fergusson (to whom pray refer for a commentary on all I am writing, since I do not attempt to set down more than impressions) observes :—

"By far the most elegant mosque of this age—perhaps, indeed, of any period of Moslem art—is the Mootee Mesjid, or Pearl Mosque, built by Shah Jehan, in the palace of Agra. Its dimensions are considerable, being externally 235 feet east and west, by 190 north and south, and the courtyard 155 feet square.

"Its mass is also considerable, as the whole is raised on a terrace of artificial construction, by the aid of which it stands well out from the surrounding buildings of the fort. Its beauty resides in its courtyard, which is wholly of white marble from the pavement to the summit of its domes. The western part, or mosque properly so called, is of white marble inside and out, and except an inscription from the Koran, inlaid with black marble as a frieze, has no ornament whatever beyond the lines of its own graceful architecture. It is, in fact, so far as I know, less ornamented than any other building of the same pretensions, forming a singular contrast with the later buildings of this style in Spain and elsewhere, which depend almost wholly for their effect on the rich exuberance of the ornament with which they are overlaid."

I was extremely pleased with the Jasmine Bower, the apartment, that is, of the favourite sultana, in which everything has been done that grace of form, combined with inlaid and polished marble, can do for the cage of a pet bird.

Beautiful, too, are the rooms in which Shah Jehan ended his long and disastrous reign. His last sight on earth must have been the divine and glorious building, which will keep his otherwise unhonoured memory fresh to all time.

> "Der Mensch erfährt er sey auch wer er mag Ein letztes Glück und einen letzten Tag."

As I stood looking towards the Taj from the rooms in which Shah Jehan died, there came into my mind those other rooms which S—— will remember, and which struck us both so much; the rooms, I mean, in which Philip IJ. breathed his last, with his eyes on the altar of the dark Escorial Church. The Mogul, though a prisoner, had by much the best of it.

At Sikundra is the tomb of Akbar, built by his son. It stands in a stately square of gardens, approached by noble though partially ruined gate-

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65

ways, and is, like the fort, built of red sandstone below, and white marble above. Here, however, the red sandstone is disposed in the most exquisite and intricate architectural forms, while the white marble court, high in air, which surrounds the cenotaph of the mighty emperor, is a worthy sister to the Jasmine Bower and the rooms of Shah

The actual tomb is far below, a plain mass of white marble, just in the same position as that occupied by the dead monarch in the tumulus of Alyattes. Here, in fact, we have the last and glorified development of the very same idea which heaped up that mighty mound on the plain of Sardis, and reared the Pyramids over the valley of the Nile.

Dec. 21st.—The tomb of Itmad-ood-Dowlah is one of the earliest works in the style of those buildings which lend so much beauty to Agra. He was a Persian adventurer, prime minister of Jehangeer, father of the famous Noor Jehan, and grandfather of her niece, often carelessly confounded with her Moomtaza-Mehal, the lady who sleeps beneath the Taj. The tomb of Itmad-ood-Dowlah stands in a garden, and may well have been a pleasure place for the living before it became the last home of the dead.

Here it was that my attention was first drawn to the distinction between the tombs of men and women in this part of the world. The former have carved upon them a writing-case, the latter a slate, to indicate their respective relations as active and passive.

We have now visited the Taj three times, once in the early morning and twice in the afternoon, lingering on both these last occasions to see it litup, first by the sunset and then by the moon, just as we used to do in the case of the Parthenon, when we were together at Athens.

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One thinks, of course, of the Parthenon, for it is the one building, so far as I know, in all the earth, which is fit to be named in the same breath as this.

Nothing that has been written does the Taj any sort of justice, and we may wait another 250 years for a worthy description, unless some one can persuade Mr. Ruskin to come hither and write of it as he has written of the Campanile at Florence. Men who can really tell of such things as they deserve come only at long intervals.

A grand gateway, that would itself be an object of first-rate importance in most great cities, leads into a garden, which is, even in December, supremely lovely—perhaps a quarter of a mile in length by the same in breadth. A long avenue of cypresses, separated by a line of fountains, which only play on great occasions, leads the eye to the foot of the building, which rises from a vast platform of red sandstone. One passes up along the fountains, while the green parrots, perched on the tops of the masses of foliage behind the cypresses, scream to each other, and flash hither and thither in the sun. Arrived at the platform, you see that the Jumna is flowing beneath, and that either side of the platform is bounded by a most beautiful mosque—the one for use, the other, as being improperly placed with reference to Mecca, merely to satisfy the eye. On this first platform stands another of white marble, with a minaret of the same material at each corner, and out of this, more in colour like a snow-peak than anything else I ever beheld, but of the most exquisite finish and symmetry, springs up the wondrous edifice itself.

Its general form is quite familiar to you from photographs or drawings, but I have met with no picture, photograph or drawing which at all conveys the impression which words have equally failed to render.

The queen and her husband are buried, as Akbar is, in a vault below. It is only their monuments that are above ground. These, as well as the screen surrounding them, are, like everything else about the place, in perfect taste, and, like most things about it, in admirable preservation.

The usual adornments of Agra are the adornments here—inlaid and perforated marbles; and here they reach the highest point of perfection which they have reached in India.

The last time we were at the Taj the interior was illuminated by Bengal lights, so that we could see all the texts from the Koran, in the exquisite Arabic characters, which are inlaid over it.

Perhaps, of all the points of view, that from the

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centre of the Western Mosque is the most beautiful, if one goes there just as the sunset is flushing the whole of the building, that can be seen from thence.

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We spent, the other day, a most instructive morning in going, with a first-rate settlement officer, over a native village, or joint estate, the unit of the country for revenue purposes. Our friend had arranged everything beforehand, so that, when we arrived on the spot, we were met by nearly all the six head men, or Lumberdars, as they are called, and by most of the sixteen Putteedars, or inferior There, also, present in the flesh, shareholders. was a live Puttwarree, or village accountant, with the map and all the village books, so that we could have explained to us the whole system by which the Government demand is regulated, and see at a glance the statistics of the place in the English abstract. The village which we examined contained 2,157 acres, of which 935 were quite uncultivable, and 1.222 were cultivable.

We walked over a large part of these last with the people, saw the various kinds of land, varying from wretchedly poor fields, growing *Cassia officinalis* (the true senna of our youth—not the same, by the way, as the Alexandrian senna which we saw in the desert near Cairo), to fields covered with splendid crops of young corn, or old jowarree, worthy of the Nile banks.

These few hours were worth a great deal of

69

reading, even although such reading has to be done in Maine's *Village Communities*, which our guide pronounced to be as accurate as some of you know it to be interesting and suggestive.

Another day we went to the gaol, now unfortunately rather full—crimes against property always here, as at home, being in the closest relations to the prosperity or adversity of the country, and the Bengal demand having this year raised the prices of provisions. In no country, it was truly said to me the other day, is there so much poverty and so little destitution as in this, in ordinary times; but the margin between a sufficiency and famine is so small, the people live so much from hand to mouth, that abnormal prices at once produce wide-spread misery.

The most interesting thing in the gaol is the carpet manufactory, which is rapidly improving this quick-witted, quick-handed people learning to weave with extraordinary facility, and the greatest care being now taken to avoid aniline dyes, and to stick to native patterns.

It is vexatious, though not surprising, to hear that the restrictions of caste prevent any of the liberated prisoners, whose ancestors have not been weavers from time immemorial, carrying on the trade which they have learnt in prison.

The rest of my time in Agra has chiefly gone in long talks with all manner of people engaged in carrying on the business of the country, from the Lieutenant-Governor down to young men who have just landed in India—a large camp like this affording infinite facilities for hearing all kinds of views on all kinds of subjects.

I am struck by the much greater amount of responsibility which is thrown on juniors in the Secretariat here than is thrown on persons of the same age at home. Work is done here by men of seven or eight-and-twenty which no clerk in a Secretary of State's office would be allowed to touch until he was a grey-haired grandsire at the head of his department.

Dec. 23rd.—We started yesterday morning, with Sir John Strachey, on a visit to the Maharajah of Bhurtpore, who had invited to his capital the Lieutenant-Governor and his guests.

The journey was accomplished in about an hour, thanks to the newly-opened State railway—the first railway I have seen on the metre gauge, whose battles I used to have to fight.

Soon after leaving Agra we passed the too famous Salt hedge—a Customs line, which runs some 1,800 miles across India, like another wall of China. It is formed chiefly of close, all but impenetrable masses of thorny plants, and is as effective a barrier as impolicy could desire. I heartily hate it, with all that it represents, and am very glad that no one ever took to attacking the Indian Government on this point, when I had charge of its interests in the House of Commons.

At the frontier of his dominions, some of the Maharajah's officers joined the train, to bring their master's respects to the Lieutenant-Governor, and we moved on through a country exactly like that we had quitted, for the Bhurtpore State was, during the minority of the present ruler, long under British management. Presently we came to a large jungle. "What are those bushes?" I asked. "I'ilu," answered one of my companions; "camels eat it, the cattle shelter under it, and the berries are good for food. When the courtiers at Lahore were exhausted by the dissipations of the capital, they used to go off to the neighbourhood of Mooltan to drink camel's milk and eat pilu berries as a restorative."

It was not till I got home and looked at Brandis's book that I saw that the pilu, which we rushed past, was a plant about which I have a great curiosity—no other than the Salvadora Persica, which has been identified with the mustardtree of the Gospels.

Later in the day, I asked another person about the woodland in which the pilu was growing. "It is," said he, "a preserve of the Maharajah's." "Does he shoot?" I asked. "No," was the reply. "He thinks it wrong to take life, and never shoots. When he sees cattle overworked on the road, he buys them and puts them in there to live happily ever afterwards," holding, apparently, to the good maxim of Jehangeer—"that a monarch should care even for the beasts of the field, and that the very birds of heaven should receive their due at the foot of the throne." The place is full of cattle, wild, or run wild, and also of deer.

Arrived at the station, Sir John Strachey was met by His Highness, and we all proceeded through the town to the Residency. I looked with great interest on the old mud wall, one of the very few defences in India that ever foiled, even for a time, the terrible Feringhee. Lord Lake's failure before Bhurtpore occurred about the time my father went to India, and I have often heard him say that when, as a boy of twenty, he was returning to camp from the not politically important, but desperately contested capture of Mallia, he first realized that he had been in a rather serious affair, when on his saying to an old officer-" I suppose this was nothing to Bhurtpore," the latter replied-"Faith, I don't know. Certainly not so bad for round shot, but for sniping I think this was rather the worst of the two."

I asked, by the by, a week or two ago, a gentleman, who had been employed in Kattiawar, about the Mallia people, and was amused to find that they had retained their bad character to our own times. Quite lately they used to keep horses in their houses, which they treated exactly as members of the family. These trusty little beasts they would mount in the night and be sixty miles off before any one knew they had started, in the true Pindarree fashion. Then, after a reasonable amount of robbery, they used to dash home again, and go about their ordinary business, with an appearance of perfect innocence.

### 74 NOTES OF AN INDIAN JOURNEY.

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The Maharajah has on paper an army of 5,000, of which, perhaps, 3,000 are efficient troops. The cavalry looked very good, and is, I am assured, very good, but the weapon of the troopers is a sort of scimitar, which would only be useful for cutting, not for the thrust.

We soon again left the Residency, to pay our respects at the palace, where we were once more presented to His Highness, while all the leading personages of the Court made their obeisance to Sir John. The visit concluded with the attar and pån, of which I have spoken ere now, but without the engarlanding.

Almost immediately after we had got back came the return visit of the Maharajah, with of course more salutes of heavy guns, and more marshalling of gaily dressed horsemen on very fair horses. That sort of thing, as you may imagine, went on all day. It always does on such occasions, when certain specified forms of courtesy mean a great deal, and must be most rigidly adhered to on both sides.

When the ceremonial was over, I walked up and down the Residency garden with S——, a distinguished Oxford man, steadily rising into importance here. The half wild, half tame peafowl, which swarm in this neighbourhood, were calling all round the country. I could have fancied myself at Hampden.

The shadows lengthened, and a sound of bells floated up from the town. "What is that?" I asked. "Only the priests ringing for evening service," replied my companion. "Dear me," I answered, "we might be back again on the slope over Hincksey."

The sunset faded, and the jackals began their I complained of having seen so few wild chorus. animals-not even an antelope-though I have passed through districts where I know they "That is pure accident," said S----. abound. "you must have been close to many. People, however, have exaggerated expectations as to the number of wild animals they will see in India. Much of the country is far too thickly peopled, and too well cultivated. Have you any curiosity to see a tiger killed ?" "Not the least," said I, "for in truth next to being killed by a tiger, the thing I should least like would be to kill one, but I should very much like to spend a night where I could hear the cries of the wild beasts. A friend of mine once enjoyed that pleasure to perfection in the Goa territory, and I wish to be as fortunate as he." "Ah," answered S---, "this is the wrong time of year; your best chance would be in March or April. At present all the wild beasts are off for shelter to the deepest recesses of the forests. Even in the Sewalik Hills, which are full of tigers, you have hardly a chance of seeing one."

"E----," I said, "whom all men know to be proverbial for his accuracy, told me that he knew the case of a tiger in the Central Provinces, at whose door was laid the death of no less than 336 Later, we drove to the palace to dine. The whole line of streets through which we passed was most effectually illuminated by very simple means -a framework fastened in front of the shops, to which were attached five rows of small earthenware pans, with a little oil in each. Great triumphal arches, at intervals, were covered in the same way, and were really most brilliant. At length we reached the palace, the whole of which was outlined with light. I have never seen a more beautiful illumination, though some present said they had done so, especially at Ulwur, where the lie of the ground is very favourable, and at Benares, where the river lends itself admirably to such displays.

The dinner was in the European manner. Our host, I need scarcely say, did not eat with us, but joined us at dessert, when some toasts were proposed.

After dinner there were fireworks—very pretty, and not too long continued. The blaze of green and red, and blue, contrasted admirably with the black masses of people, which covered the housetops, and filled the open space in front of the Palace garden, the beds in which were all edged with coloured lamps.

This morning we drove some thirteen miles to Futtehpore Sikri—our carriages being drawn sometimes by horses, and sometimes by camels, good draught cattle on sandy roads.

Futtehpore Sikri was a creation of Akbar's, and rose round the dwelling of a saint who is buried in the centre of the splendid buildings which crown the summit of one of the last Vindhyas, just before they sink into the great plain of Rajpootana. On the slopes lay the city, surrounded by a great wall, much of which still remains. High above towered, and still towers, the gateway, one of the grandest in the world, and almost dwarfing the noble mosque to which it leads. It is somewhere, I think, on that gateway that an inscription occurs characteristic of the Broad Church on whom be peace, has said, the world is merely a bridge; you are to pass over it, and not to build your dwellings upon it."

Everywhere, at Futtehpore Sikri, hardly less in the mosque than elsewhere, does one see the influence of Hindu art.

Fergusson says :---

"Akbar's favourite and principal residence was at Futtehpore Sikri, near Agra, where he built the great mosque, and in its immediate proximity a palace, or rather a group of palaces, which, in their way, are more interesting than any others in India. No general design seems to have been followed in their erection; but pavilion after pavilion was added as residences, either for himself or for his favourite wives. These were built as the taste of the moment dictated, some in the Hindu, some in the Moslem style. The palace has no pretension to be regarded as one great architectural object; but as a picturesque group of elegant buildings it is unrivalled. All are built of red sandstone of the hill on which the palace stands; no<sup>1</sup> marble and no stucco either inside or out, all the ornaments being honestly carved in relief on the stone, and the roofs as well as the floors all of the same material, and characterized by that singular Hindu-like aversion to an arch which Akbar alone of all the Moslem monarchs seems to have adopted."

There are some enchanting little bits of domestic architecture at Futtehpore Sikri. The house of Beerbul, the house of the Constantinopolitan princess and others, ought to be quite as famous as the Ca d'Oro, and will be when their vales sacer appears.

The short summer of this marvellous place did not outlast the reign of Akbar, and it has long been one vast ruin. Let no one imagine, however, that it is being maltreated, as it was when Fergusson saw it. "Nous avons changé tout cela"—thank God. The present rulers of India are in matters of taste as much in advance of the Marquis of Hastings and Lord William Bentinck as our English Church architecture is now in advance of that of forty years ago.

From Futtehpore Sikri we drove back to Bhurtpore. Here, as at Agra, I see that the *Acacia lebbek* of Egypt is one of the commonest trees. I observe, too, more frequently, I think, than further south, the *Parkinsonia digitata*, which we first met

<sup>&</sup>lt;sup>1</sup> There is a great deal of marble round the tomb of the saint, exquisitely wrought, but in the secular buildings I saw none.

with on the way to Heliopolis, and note in this my first native state, that the intrusive prickly poppy (*Argemone Mexicana*) has taken possession of all waste places as coolly as it does in British territory.

We met many of the country people—a hardy race, reputed to be excellent cultivators. The appearance of the young wheat this year is such as is likely, I hope, to reward their toil. They are Jâts; but, unlike many of their blood who have become Sikhs, hold to Brahminical orthodoxy.

It has got much warmer at night. Clouds are collecting, and the weather-wise prophesy the speedy coming of the Christmas rain. If it comes, say they, the crops in the North-west will be splendid; if it does not come, they will be good.

I stopped at a silversmith's as we drove through the town and bought a silver bracelet, whose preeminently barbaric character seemed likely to please one of our friends.

At the station there was more ceremonial—more firing of guns—and then we rushed over the thirty-one miles which separated us from Agra. I will admit that when we travelled at more than twice the normal rate of speed—at thirty-nine instead of fifteen or sixteen miles an hour—my late client, the metre gauge railway, shook at least as much as was pleasant.

It is agreeable to have to add that this, the first of the new State Railways, is turning out well.

I have had a very kind invitation to Dholepore

from the Resident in charge of that, the other Jåt state of Rajpootana, a smaller place than Bhurtpore, which covers about 2,000 square miles. The present Rana of Dholepore, a nice spirited little boy, came to see Sir John on Saturday, and behaved himself with infinite *aplomb*.

Dec. 24th.—How little do even the most intelligent people at home who have not made a special study of India at all realize what an enormous country it is. I have just been reading an article, obviously by a man of sense and ability, from which it is clear that he believes the one great subject in India at this moment to be the Bengal famine. I landed twenty-seven days ago, yet I have hardly heard it named.

At Allahabad I saw a gentleman who, with a considerable staff, had been engaged in collecting transport for the afflicted districts. In Agra, I heard the failure of rain in Bengal and in some districts of the North-west alluded to as having driven up the grain market. Other mention of the Bengal calamity I have heard none, except when I have introduced the subject. Railways, irrigation, drainage, the best forms of settlement, the relation of the cultivator and the money-lender, the state of the native army, the merits and demerits of our system of education—these are, I think, the matters which seem most talked of where I have been travelling.

The modern system of "special correspondence" is very disturbing to the mental focus, bringing some

#### UMBALLA.

things into undue prominence, and throwing others far too much into the shade.

UMBALLA, Christmas Day.—A long journey of some sixteen hours brought us, about three A.M., to this place, whither we had been bidden by the Commander-in-Chief, and where we found the most delightful tents ready to receive us. We passed Allygurh, and at Ghazeeabad left the East Indian system for that of the Scinde, Lahore, and Punjab line. Night fell there, and we continued our journey past Meerut, with its sinister memories of 1857, Mozuffernugger, and Saharunpore.

The country, as long as the light lasted, was of the same character as that through which we travelled from Cawnpore to Agra. Often we observed the good effects of irrigation; sometimes we saw land on which had fallen, as far as I could judge, the same calamity as that we had observed in Oudh—a Reh efflorescence on the surface of the soil, indicating the presence of chemical substances fatal to vegetation.

The most conspicuous plant of cultivation was the tall Urrah (*Cajanus Indicus*), now covered with its yellow leguminous flower, always a precarious crop so far north, as it cannot stand much frost, but very valuable when it does succeed.

Up very early to see the Himalayas; which, however, obstinately remained in the mist, and the only faint glimpse of them which I obtained was much later in the day, on the way to church.

81

The church is handsome, very handsome if judged by an Indian standard, and filled with a large, chiefly military, congregation.

Dec. 26th.-Rode with the Commander-in-Chief round the cantonment, which he himself laid out some thirty years ago, and admirably laid out it is. These cities of villas, inhabited by Europeans, outside and often far away from the native cities of the same name, each villa standing in its park, or compound, as it is called, from, I believe, a Portuguese word having the same root as coupon. are one of the most curious features of India, and utterly unlike anything at home. This one is purely military, the small civil station being some We saw the general arrangement of the miles off. place, and stopped to go through as well a native hospital as the hospital of the rifle brigade. The latter seemed to be what it should, but I cannot say quite as much for the former; the rule that the native soldier should receive so much pay, and find himself in all things, producing rather questionable results when it is applied to hospital management. The subject, however, thanks to the peculiarities of native habits, is surrounded with difficulty.

During our ride, and later in the day, I had an opportunity of hearing Lord Napier's views on all the points in connection with the native army which we have heard most talked of in the last four weeks, and highly reassuring these views were, formed as they had been from a far wider survey of the whole subject than any to which we had listened.

Some interesting types presented themselves amongst the Commander-in-Chief's visitors to-day, as for instance, sons of Dost Mohammed; a Sikh landed proprietor; two Afghans who had sided with us in the war, and had done excellent service in the mutiny, &c. &c.

LAHORE, Dec. 31st.—We have been moving about so rapidly that I have had no time to write.

First I must tell you of Pattiala, whither we were invited by the Maharajah, who sent his carriages for us. On the way I caught a glimpse of the Indian jay, by far the most beautiful bird I have ever seen in a wild state. Then came, as we hurried at racing pace along the excellent road, the grand Serais built by the Moguls for the reception of travellers. One of these, that of Rajpoora, "firm as a fortress, with its fence of stone," stands close to the humble posting bungalow, and the still humbler railway station.

How curiously, I thought, would a voyager from another planet be apt to mistake the relative power of the people who raised these edifices !

At Rajpoora and other places we found officers of His Highness and bodies of horsemen, some of whom galloped on to convey the news of our coming from post to post.

About two miles from the capital the Maharajah

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met us, whereupon we immediately left the carriage in which we were, and joined him. After some 300 yards we all got down again and entered the state carriage, in which we remained till we reached a point of the road at which some fifty elephants were drawn up on one side of the way, and a large number of led horses on the other. The elephants had gilded or silver-plated howdahs, and the led horses, beautiful animals, thoroughly conscious of their own beauty, were splendidly caparisoned.

Leaving the state carriage, I followed the Maharajah up a ladder into the howdah of his elephant, while my two companions ascended another, and the procession moved forwards. First came the standard of Pattiala, borne on a great elephant attended by two smaller ones; then followed a body of cavalry; next came the state carriage; then a company of musicians playing, and playing excellently well, Scotch airs on the bagpipe.

After these went men on foot in scarlet dresses and armed with silver spears, while the line was closed by the elephants in double column.

As we entered the town a salute was fired, and we passed on through streets and under housetops crowded with spectators.

As soon as we had got beyond the further gate, we came on two long lines of extremely smartlooking troops, horse and foot. These lined the way till we reached the gate of the "Pearl Garden," where, under a second salute, we descended from the "huge, earth-shaking beast," who did not particularly like the firing, though he behaved with great dignity. A man then advanced and presented us with bouquets of a very fragrant narcissus, near the jonquil, the Maharajah meantime taking my hand, and leading me along a row of fountains, and under the shade of oranges and loquats, to the door of the lovely little gardenhouse which he put at our disposal.

There, after a few moments, we were left to instal ourselves and to dine. As soon as dinner was over, we set forth to visit our entertainer at his great palace in the town. Stopping at the foot of a long flight of stairs, we ascended them into a wide open space, while the band played "God Save the Queen;" and the Maharajah, advancing to the door, led me into a magnificent hall, blazing with innumerable lights, and filled with people in gorgeous dresses. It was exactly the kind of thing a child imagines when it first hears of kings and courts. Sitting there in the centre of the durbar, we assisted at our first nautch, an entertainment with which, in the days of Runjeet Singh, even the greatest affairs of state used to be mingled. Only one of the performers was pretty; and as for propriety, the ceremony was grave enough to have been a religious service at the funeral of a bishop.

That over, there were fireworks, with, of course, many admirable little bits of Rembrandt amidst the crowd.

## 86 NOTES OF AN INDIAN JOURNEY.

This, however, was not all of Pattiala. Workshops, with steam machinery; an admirably managed gaol; a school, where I made the boys read Napier's account of the battle of Albuera, which they did very well; the state jewels; a court jester; a wrestling tournament, in which the knights who contended were elephants; and a long visit to the palace, which contains at least one room which might be the boudoir of the queen of the fairies—a room which is the ne plus ultra of all that exquisite artistic feeling can do with colour and gold-were only some of the other occupations and amusements which our thoughtful host had provided for his visitors from the West, who were only able to stay a few hours instead of the days for which his hospitable kindness would fain have detained them.

From Pattiala we transferred ourselves to Deyrah, between the Sewalik range and the outer Himalaya, having on the way back to Umballa much pleasant talk of Eastern Europe and Western Asia with Colonel M....., our companion in the Pattiala visit, who knew India as well as the Levant, and the Levant as well as India.

If you look to the north from any piece of open ground in Deyrah, you see what seems to be a little snow close to the top of the outer Himalaya. When you have looked a moment, you find out that it is not snow, but white houses dotted about. Those houses are the sanitaria of Landour and Mussoorie.

We were bound for the first, and I was soon on the back of a charming little Arab, whose arm-chair canter was highly favourable to botanizing, and under the guidance of Dr. Brandis, the Inspector-General of Indian forests. Within the first four miles of our ride, he brushed away a fearful heresy which I cherished about the Neem: having four weeks ago-will you believe it ?-been led by some corrupter of the true faith to confound Melia Azadirachta with Melia Azedarach. Then he confirmed my orthodox but hesitating opinions about the Sissoo, showed me Cedrela toona, with its Ailanthus-looking leaf, and the soapnut (Sapindus emarginatus), now yellow, like so many of our own trees in autumn. Then came Bombax ceiba, the silk-cotton tree, covered with its scarlet flowers, and Rottlera tinctoria, which furnishes an important dye, with much else.

As we drew near the base of the hills, our friend cried, "Now look to the left, and you will see your first Sål forest. The young Sål always takes that cylindrical shape." I looked, and saw what might have been to my bad eyes a Thuringian pinewood, so closely does the huge-leaved Sål ape in its early stage the growth of needle-leaved trees. Soon we were on the Himalayan slope, and I had then to change my Arab for a mountain pony. Ere long we heard a familiar sound which had not reached my ear since I heard, at Carolside, the Leader "singing down to the vale of Tweed." It was a mountain brook making its way to the Ganges. Soon came another familiar sight, a toll-bar; but close to it another, less familiar one, the flower-adorned shrine of a Hindu ascetic. On we went with fine views of the plains—the kind of views one has from the Apennine looking to the west--and gradually rose from one belt of vegetation to another. On the lower slope *Euphorbia* royliana was everywhere, a huge plant of thoroughly tropical appearance. Then came *Bauhinia retusa*, *Justicea adhatoda*, and *Hamiltonia suaveolens*.

At length our guide, plucking something-"You know this." It was a maple—Acer oblongus. We had reached the region where European genera become pretty numerous, and soon saw Alnus Nepalensis, Pyrus variolosa, Ilex dipyrena, Quercus incana, Andromeda ovalifolia, &c. The two trees, however, which interested me most were the Deodara and Rhododendron, neither of which Still, there they were, in were very numerous. their own home. At about 7,500 feet I gathered Sonchus oleraceus, a familiar British species, which is, however, I believe, to be found in the plains, and a Euphorbia, which was either the Amygdaloides of our spring woodlands, or something quite close to it. Other plants which I was particularly glad to see on this excursion were Mahonia Nepa-Icnsis, Cupressus torulosa, Benthamia fragifera, and Leycesteria formosa, dear to the British pheasant.

We had clambered a long time over the pathways of Landour, when a glimpse told us that the great view we had come so far to see would not be denied us, and we were soon on the top of Lallteeba, the Red Hill, and in presence of the grandest mountain chain in the whole world. Our friend, with that care and exactitude which took his countrymen to Paris, had provided himself with a compass and the most accurate maps, so that he could check his local knowledge in the best way.

Well, then, look with me due north. You will see a range of snow mountains about sixty-eight miles off, and 17,000 feet high. Behind them flows the Sutlej, making its way down to the Then, as the eye moves eastward, it is plains. shut out from a view of the snow by the Snakes' Hill, Nagteeba, an eminence of about 9.000 feet. Still further round towards the east the snow begins again, and is continuous. First comes a mighty mass some fifty miles off, and 20,000 feet high, which rises behind the sacred Jumnootri; then the still higher mass of Banderpanch, and a horn like the Pic du Midi, south of Pau; then a mass of about 22,000 feet beyond the line of the Bagaruttee, which feeds the Ganges. The highest point of this mass is Mount Moira. Still further to the east, and sixty miles off, is the mighty Kidernath, 22,832 feet in height, quite a little hill compared to Everest or Kinchinjunga, but higher than any mountain out of the Himalayas, looking down on Chimborazo and Kilimanjaro, and equal to Mont Blanc with Skiddaw and Snowdon on the top of it. Still further east, near the head-waters of the Alaknanda, another feeder of the Ganges,

the chain sinks, and one sees no more snow. Somewhere between the eye and the Mount Moira range lies Gangootri. It is the fact of Jumnootri and Gangootri both lying between the eye and these mountains which has made people erroneously apply to some of their dizzy heights the names of these two sacred spots.

Now turn to the south. Right in front you will see the valley of the Doon, one of the prettiest bits of country in India or anywhere else. Slightly to the west you will remark a stream making its way to the Jumna, and a good deal to the east another making its way to the Ganges; while beyond the Doon, and shutting out from it the hot winds of summer, as the Himalayas shut out the cold winds of winter, is the Sewalik range. Away to the west of it, but out of sight, is another hallowed place, Hurdwar, where the Ganges issues from the hills. I thought of the fine sentence (1 think, Bishop Thirlwall's) which lingers somewhat imperfectly in my mind—

"The fulness of the stream is the glory of the fountain, and it is because the Ganges is not lost amidst its parent hills, but deepens and widens till it reaches the sea, that so many pilgrimages are made to its springs."

# And again of the words in Mackintosh's paper on Lord Cornwallis—

"His remains are interred on the spot where he died, on the banks of that famous river which waters no country not either blessed by his government or visited by his renown, and in the heart of that province, so long the chosen seat of religion and learning in India, which under the influence of his beneficent system, and under the administration of good men whom he had chosen, had risen from a state of decline and confusion to one of prosperity probably unrivalled in the happiest times of its ancient princes. 'His body is buried in peace, and his name liveth for evermore.'"

We started betimes on the 30th, and rode rapidly towards the Eastern Doon, through lanes full of the large sweet-scented *Jasminum hirsutum*, which was covered with a heavy dew. In the immediate neighbourhood of Deyrah the *Pinus longifolia* and the larger bamboo, plants of very different climates, meet and flourish. Except at Jubbulpore, I had never seen the latter in anything like its natural state, and very beautiful it is in that state. Yesterday I observed several other bamboos, amongst them a small species occurring at a high elevation.

We dismounted at the bottom of a hill, and proceeded slowly across an orchard of mangoes to the edge of the Sål forest. As we advanced, I saw that the branches of the mangoes were covered by two species of orchids—both, I believe, Cattleyas, but I speak with some hesitation.

And what was the Sål forest like? Well, at the point where we entered it, and passed the Government pillars marking off the reserved from the village woodland, it was very like the broken ground between the Missenden road and the great avenue at Hampden. When we had entered it, however, the totally different look of the soil struck the eye at once. Here, there was neither the grass of an English park, nor the bed of dry leaves which you find in a close beechwood. The surface, swept by frequent fires, was as hard as stone, and dotted only with plants which had grown up since the last of these had passed that Conspicuous amongst such plants were way. a dwarf palm (Phænix acaulis) and an asparagus, said to have lovely white flowers at the proper season. Amongst the trees, I was most interested by the Sal itself, by the Eugenia Jambolana, by the Lagerstroemia parviflora, a near relation of that lovely Lagerstroemia which so much delighted us at Venice, recalling, as it did, in autumn the spring glories of the lilac. I had no idea to what an extent the creepers of these regions are the enemies of the forester, and it went to my heart to see the heavy Nepaulese knife applied to the Butea superba, the Derris scandens, the Loranthus longifolia, a handsome cousin of our common mistletoe, and other plants of an equally attractive appearance and equally encroaching disposition.

From the Eastern we hurried to the Western Doon, and were soon among the plantations of the Deyrah Tea Company, where unhappily we were only able to stay a very short time, during which, however, thanks to the courtesy and intelligence of the superintendent, I learned more about tea than I had ever known before. First, I saw the plant in flower. You know, or don't know, that it is a camellia, and very like a miniature copy of the well-known ornament of our winter conservatories. Then I was told the distinction between the Chinese plant and its taller relative, which is wild in Assam. It is not grown in the Deyrah plantation, but a hybrid between it and the Chinese plant is.

Next I learned the difference between black tea and green. Both come from the same plant, but the former is fermented and the latter is unfermented.

I asked about the half-fabulous teas one has heard of, which never come into the market, "tea of the Wells of the Dragon," for instance. Such things, I was told, if ever made, would be the young unexpanded leaf plucked and prepared separately.

Then I asked about Flowery Pekoe, which, in my ignorance, I supposed to contain portions of the flower. Flowery Pekoe, I was told, is the very finest kind of black tea, and has its name from the soft down of the young unexpanded leaf which may be perceived upon it. A little of it is sometimes prepared separately. Orange Pekoe, which is much the same, has its name from the colour of the unexpanded leaf when dried. Its orange colour enables it to be easily distinguished and picked out. You must understand, that save and except the half mythological teas I have alluded to, all black tea, from Orange Pekoe down through Pekoe and Souchong to Bohea, which last is made of the largest and oldest leaves, and all green tea from young Hyson down to Hyson-skin, are plucked

# 94 NOTES OF AN INDIAN JOURNEY.

and prepared together. The sorting is an after process, done partly by sieve, partly by hand. We saw the initiatory process: and it will please you to know that the curled and shrivelled form in which all tea appears is entirely due to its being first heated, and then most carefully rolled between the hands of the operator and a kind of rough matting. Further we could not follow it, for we had to hasten away, and I am at the end of my Latin as far as tea manufacture is concerned, except that I saw the sorting process going on, and would be, I think, qualified to pick out the Orange Pekoe.

I had to leave Deyrah without seeing the establishment of the Great Trigonometrical Survey, for which I was very sorry, and I had to leave Saharunpore without seeing the Botanical Garden, but one cannot put the work of thirty-six hours into twenty-four.

The first part of our way from Deyrah to Saharunpore, where we joined the railway, was through the pretty Sewalik Hills, to explore which I would most willingly have given some days. At one of the places where we changed horses, I got down to gather some leaves of Sâl. This had the good effect of betraying me to one of the young forest officers, whom you may remember seeing at Nancy when I went to have a look at our Indian students there in 1872. He came with us to the point where the cultivated land meets the forest, and named for me *Colutea Nepalensis*, a superb sister of the Bladder Senna, said to be hardy in England, and a great ornament to the Sewalik at this season.

In Saharunpore, I had much conversation with Dr. Jameson, the honoured founder of the tea industry in North-Western India, at his house in or close to the Botanical Garden, which was tantalizing to a degree, but it was, alas! in the middle of the night.

When we awoke this morning, we were at Kurtarpore, on the farther side of the Sutlej, in the Jullunder Doab. Soon we crossed the huge bed of the Beas, and ran on to Umritsur—*i.e.*, Amrita Saras, the fountain of Immortality, which is the great emporium of this part of India and the sacred city of the Sikhs.

We soon started, under the auspices of General Reynell Taylor, to see the Golden Temple, which stands in the middle of a great tank, and is connected with the land by a marble causeway. It is called golden because the upper part of it is gilt all over, like the dome of the Isaac's Church in Petersburg. We put on slippers, as one does at St. Sophia, a ceremony rarely insisted on in the mosques of India, and followed our guide along the edge of the tank, which is set with a few trees, amongst which I observed the Jujube, and so across the causeway to the graceful little temple. Several men were busy decking out the small baldacchino under which the sacred book of the Sikhs, the Adee Granth, is kept. Three others were playing on musical instruments, and singing

rather noisily. There is a great deal of mosaic work on the marble of the temple, and nothing can be prettier than the gilding of the interior, which is more like what people in England associate with the Alhambra than anything else It is very small, little more which occurs to me. than a chapel. The Capella palatina at Palermo comes into one's mind, but the feeling of the Golden Temple is quite different, and much more We returned across the causeway, and riant. went to another building, where the initiatory rites of the Sikh religion are performed, and where we found one of the officiating priests reading the Granth. We sat under a marble canopy, with groups of the faithful standing on either sideexquisite architecture behind and above. We stood in a court-yard slightly below. I have seen nothing in India which would have made such an historical picture. Form, colour, everything was there. Paul Veronese never painted anything, I dare venture to say, that delighted his eye so much as this scene would have done.

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Umritsur is a busy, well-ordered, and extremely picturesque place. Here and there stand up from amidst the green of its gardens the towers of the old nobles, making one think of Florence, but most of the houses are only of two stories. I was glad to see many quite recently built, of great architectural merit, and charmingly adorned with wood carving. Before we left, we did some business with the shawl merchants. By the way, I never knew till the other day, that the Rampore shawls took their name, not from the Rampore with whose name one is familiar, but from Rampore, the capital of the mountain state of Bussahir, high up the Sutlej. They are now, however, chiefly made in the plains.

We paid a visit to the Fort of Govindghur, over which I walked with the very intelligent commanding officer, to whom I put many questions as to what he would do under such and such circumstances, and was pleased to find that he had thought of all contingencies.

It was at Govindghur that, as I heard, not on this, but on another occasion, a very significant conversation took place some years ago.

Sikh nobleman : "Why is that mortar inclined in that direction, which does not seem the natural one?"

British Artillerist: "Sir, it is pointed at your Holy of Holies. The distance is —— yards. The proper charge is —— of gunpowder. It will drop a shell within twenty feet."

Happily our relations with the Sikhs have long been as friendly as possible, and there is, please God, as little likelihood of a shell from Govindghur ever finding its way to the Golden Temple as there is of its finding its way to St. Paul's.

My conversation at this place, and several others which I have had lately, have been so far useful, 98

that they have called my attention to certain aspects of our military position in India which had not come much under my notice when at the India Office.

Jan. 1st, 1875.—Indian stations—the European quarters, that is, of Indian towns—are puilt in contempt of the saying, "What a pity it is that life is so short when everything else is so long!" but of all Indian stations Lahore must, I think, be the one in which that true saying is held in least honour. The distances are quite awful.

Early, however, this morning we set forth under the care of the Senior Judge of the Chief Court and the Commissioner, to visit the native city—an object which was effected partly in carriages, partly on foot, and partly on the "huge earth-shaking beast," who is most useful in narrow and crowded streets, as it never enters into his head to tread on or hurt any one.

The things most worth seeing were the Great Mosque, the Fort, the Tomb of Runjeet Singh, that of Gooroo Govind, the Mosque of Wazir Ali, the Gardens and the Tomb of Jehangeer.

The Great Mosque was built by Aurungzebe out of the confiscated estates of his brother Dara, whose fate, in spite of his great and many failings, excited a good deal of compassion. Hence it has never been popular, and even to this day the faithful prefer other buildings of very inferior pretensions. It is a stately pile, whether seen from near or far, but not of first-rate merit. In its noble quadrangle I observed far the largest Banian I have yet seen—the first, indeed, which gives me any conception of what that tree is when it begins to get on in life.

The Fort is of little military importance, and has been much injured both by the Sikhs and ourselves, but it contains many beautiful bits, and commands an admirable view as well of the city as of the dusty wilderness which spreads around it. At one time the Ravee ran close under its walls when it must have presented an appearance not unlike its brethren in Agra and Allahabad.

Much of the exterior is ornamented with a coating of what one can only call porcelain plaster --- a style of decoration I have never seen before, and the art of which is said to be lost. Kashi is the technical term for it. The effect produced is exactly that of the most brilliant Spanish azulejos, or blue encaustic tiles, but it must have been very much cheaper, and it is extremely to be wished that the process should be rediscovered. The decorations on the outside of the Fort belong to the age of Jehangeer, and bear witness to his well-known eclecticism. Numerous figures of animals abhorrent to true Mussulman feeling are very visible. Mithraic emblems are said to occur, and there are some figures which are suspiciously like the European devil-the occurrence of which is referred by some authorities to the teaching

of the Jesuits, who are known to have had some influence at Jehangeer's court.

The tomb of the old lion has not much architectural merit, and, like that of Gooroo Govind, the tenth supreme pontiff of the Sikhs, who gave a political turn to their religion, is chiefly important historically. Some of Runjeet's wives, who burnt themselves on his funeral pyre, lie round him, and bear testimony to a curiously different state of society from that which now exists at Lahore, after the lapse of little more than a generation.

Speaking of a similar practice, that of Johar or self-devotion, the author of a remarkable pamphlet on the *Antiquities of Lahore* observes—

"The suicide of Calanus, the Indian, at Pasargadse, and that of Zarmanochegas at Athens (Strabo, lib. xv., chapter 1), are other instances of the performance of this rite. But we need not go back to antiquity for examples; only the other day a peasant of the Kangra district, a leper, deliberately burnt himself to death. According to the official report, 'one of his brothers handed him a light and went away, a second brother watched the burning, and a third thought it a matter of such small interest that he went about his usual avocations.'"

We looked through a small but rather interesting armoury in the Fort. One of my companions showed me a strangely-shaped bow. "How long is it since they have used that in actual warfare?" said I. "Not so long," replied he. "I myself had an arrow fired at me during the siege of Mooltan."

The Mosque of Wazir Ali is chiefly interesting as being the best specimen, or one of the best, of the Kashi work, to which I have already alluded, while the tomb and garden of Jehangeer are more or less in the style of those of the Taj. They are situated far to the west of the city, beyond the Ravee, and must have been very striking indeed before later rulers took to plundering them for their own constructions. The tomb of the great Noor Jehan, who sleeps hard by, has suffered very much more than that of her husband. Now the authorities are devoting a very little money to keeping the antiquities of Lahore in something like order, but there is still much to be done.

On our way back from the tomb of Jehangeer we saw a polo match, which was being played between the young Nawab of Bhawulpoor's people and some English officers. The boy rode extremely well, and the whole scene, backed as it was by the buildings of the city, was striking and characteristic.

Jan. 2nd.—A true Punjab day—the whole air full of dust, the sun represented by a pale disc, like the moon seen through clouds. This, with the thermometer at 90° Fahr. in the coolest room, and anything you please out of doors—no uncommon occurrence in the hot weather—must be delectable. At present it is chilly. The glass has been down at 21° or 22° Fahr. in the night lately; but, not being in tents, we feel the cold less than we did at Agra.

We drove in the afternoon to the Great Shalimar Gardens. The fountains played; but there was no great head of water on, and the weather was most unpropitious.

# 102 NOTES OF AN INDIAN JOURNEY.

We adjourned to a grove of Sissoo, under which the boys from six neighbouring village schools had been collected-Sikhs. Hindus, and Mahometans. Some of them were very intelligent. I asked one youth of about fourteen which was the most powerful country in Europe after England. "Germany," he replied. "And the next to Germany?" "Russia," he said. I demurred, and asked him what he thought of France. "Oh, France," he said, "was once very powerful; but her disasters in the late war were so great that she is no longer so." Then I asked him what was the ecclesiastical capital of his religion. He was a Hindu. "Benares," he answered. "And what is the ccclesiastical capital of the most numerous body of Christians?" I inquired. "Rome," he replied. "Do you know what is going on in that country?" I said, pointing to Spain. "A war between the people who want a republic and those who want a monarchy," was the answer.

Having seen a village in the North-west, we wished to see one in the Punjab under the guidance of the Deputy Commissioner; so the accountant of the one in which Shalimar is situated attended with his maps and books.

This village, unlike the one I have described near Agra, belongs almost wholly to one family, and there is only a single Lumberdar, the head of that family. He is absent on a pilgrimage to Mecca; but his son came, and we had a long conversation with him and others as to the amount of the Government demand, the rent paid by the cultivators, the nature of their occupancy rights, and so forth. There was present also the Tehsildar, a most important officer in the Punjab—this one, for instance, having 363 villages under him—the Canoongoe, or superintendent of accountants in the Tehsil, and, as I have said, the accountant, or Putwarree, himself, besides numerous villagers.

With these we went off to visit the village; saw its mosque, built near the tomb of a holy man, with the hereditary guardian of the tomb; went into a house, due notice having been given to the women of our approach; noticed the stable or cowhouse below, the sleeping and sitting room above with a little goat tied up in them-the cooking apparatus-the household vessels, chiefly earthenware, not as in apparently not wealthier houses, which I had seen at Ahmedabad, of brightly polished brass or copper. Then we tasted the parched Indian corn, which was admirably good and the chupattee (or ordinary bread), exactly like the scone of Northern Scotland, which you remember finding also in the Troad. We saw, too, the village weighman, an important personage, who manages, inter alia, the public entertainment of strangers by the village, and levies a rate for that and other purposes, with which Government never interferes.

We stopped at a draper's shop, and examined the goods. Most were English; some, however, were native cottons, but of no great merit. Lastly, we

## 104 NOTES OF AN INDIAN JOURNEY.

had the village bard produced, who sang hideously, to a sort of lyre. We had been led specially to desire to see him from having examined a village pedigree (an admirable institution, recently, if I mistake not, made an official village record), to which was prefixed a short account of the foundation of the village by its common ancestor. The one we saw, which was not that of the village I have been describing, went back for four hundred years, and rested, to some extent, on the authority of the village bard, whose business it is to know all about genealogies. It was an elaborate document, I know not how many feet in length, but long enough, as it seemed to me, to have recorded even the history of that great French house which is said to have on its pedigree a representation of the Duc of that day going, hat in hand, to congratulate the Blessed Virgin on the birth of her Son, and being addressed by her with the words : "Couvrez-yous, mon cousin."

There was a large tree in the village which I did not recognize, and of which I asked the name. It was my friend the Pilu (see my note on Bhurtpore), whose acquaintance I thus succeeded in making.

The old moat which we found round Runjeet Singh's Lahore has been turned into gardens, and the whole of the adjoining country, which—except so far as a few very ancient trees formed an exception—was a howling wilderness, is now swathed in wood. I observed in some abundance a familiar form, which I came upon for the first time in these ٩.

lands, as I passed through Mussoorie—the weeping willow. It seems odd to see a tree which I always associate with Stratford-on-Avon—the most English spot in England—amidst such un-English scenery. I note, by the by, that the last accredited guess as to the tree of the 137th Psalm connects it, not with the Salix Babylonica, but with the Populus Euphratica.

Mrs. ——— has shown me a large number of flower-paintings. She first obtains an exact outline of the living plant by a very simple process of nature-printing, and then colours the outline carefully. The results are minutely accurate and very beautiful. One portfolio illustrated a journey through Cashmere, and made one long for a summer there.

As I drove yesterday with ——, I asked him if he knew the scientific name of the tall grass which I heard called tiger-grass at Ahmedabad, and which is very abundant here. I think it is a Saccharum, but am not quite sure. "No," he said, "but the people in this neighbourhood call it Sikunder's grass, as they still call the main branch of a river Sikunder's Channel. Strange—is it not? how that great individuality looms through history—

> "On parlera de sa gloire, Sous le chaume bien longtemps; L'humble toit dans cinquante ans Ne conneîtra pas d'autre histoire."<sup>1</sup>

You remember ------'s maintaining, half seriously,

" "Cinquante ans " in France is 2,200 here.

## 106 NOTES OF AN INDIAN JOURNEY.

that the villagers in the plain between Hampden and Oxford, when they speak of the Prince, still mean Prince Rupert.

How long impressions remain, and how quickly details fade away! "It is a thousand pities," said a resident here to me yesterday, "that no one wrote down the table-talk of Runjeet Singh, who was always saying noteworthy things. A few years ago there were men alive who could have done it, but now it is too late."

Will you have a wild beast story, of which you may believe as much as you please ?

A tigress who lived in captivity at Lahore made her escape one day, and not unnaturally startled the station pretty considerably. At length the gardener in whose domain her cage was situated went to the proper authority, and begged to be ordered to take the runaway back. "Order you to take it back!" was the reply—" I'll give you no such order—it would be ordering you to be killed." "Not at all, sir," said the man. "Only give me the order, and I will take the tigress back." "I'll give you no such order, but you may do as you please," was the rejoinder. Hereupon the man, taking off his turban, walked up to the creature, which was lying in a shrubbery which it had probably mistaken for a jungle, and after a courteous salutation, said to her, "In the name of the powerful British Government, I request you to go back to your cage." At the same time he put his unfolded turban round her neck and led her back.

The poor fellow lost his life not long afterwards, while trying the same experiment on a bear, whose political principles were not equally good.

Jan. 3rd.—A much finer day, with occasional relapses into dust-gloom, and thunder.

We went in the morning to the church in the civil station. It was, like many of the buildings round Lahore, originally a tomb—the tomb, they say, of a dancing-girl. I know not whether that was so; but sure I am that it has been sufficiently consecrated since to satisfy all moderate requirements, though, naturally enough, many residents desire a more convenient and more ecclesiastical building.

The Lahore of to-day is a mere shadow of its former self. "If Lahore were not inhabited," ran the old saying, "Ispahan would be half the world." Its fame had reached the ear of Milton, who speaks of

> "Cambalu, seat of Cathaian Can, And Samarchand by Oxus, Temir's throne, To Paquin of Sinzan kings; and thence To Agra and Lahore of Great Mogul." Paradise Los:, Bk. xi. v. 388-391.

You hardly drive a hundred yards in some directions without seeing that in its prime it was an immense city; but a long series of calamities had brought it very low before we took the country, and the capital began to rise from its ruins in a new and much altered shape.

Seen from above, the native town presents a far more varied outline to the sky than any other I have yet seen in India, thanks to many houses being higher, to the close-set minarets and domes, as well as to the fact that the lofty fort rises in, and not, as at Agra and Allahabad, outside of it.

In the afternoon we went with our host and the General commanding the Lahore division to the church of Meeanmeer, a very good building, much the best of the kind I have seen since I landed. It is amusingly characteristic of India and its ways that the march to and taking of Magdala was one of the episodes in the life of the architect.

Jan. 4th.—We left Lahore at eight o'clock, and were forwarded along the partially completed State railway to Wuzeerabad, some sixty miles off. The line crosses the Ravee, the ancient Hydraotes, soon after leaving the station, and traverses the parched dreariness of the Retchna Doab, passing Goojranwalla, a populous trading town, but no other place of importance.

At Wuzeerabad, we were met by the post carriages, which were to take us on to the westward. Leaving our servants to make the necessary arrangements, and to go round by a bridge of boats, we started, with the engineer in charge of the Chenab bridge, to see the works, travelling partly in a trolly and partly by boat. Nothing that I have seen in India has taken me so much by surprise as this river. To judge from the map, the Chenab, the ancient Acesines, does not seem to be greater than his neighbours. Even now, however, his waters are much more ample. We saw people wading the Ravee, whereas the Chenab was at this, the driest moment of a particularly dry season, rushing along thirty feet deep. In the rains it is a fearful torrent, some  $3\frac{1}{4}$  miles in width, and terribly rapid. Communication between the banks is often impossible, no available boat having been yet able to live in those swirling waves.

The bridge is going to be a grand construction, and may, perhaps, be finished in 1876, before the end of the Indian financial year, on the 31st of March. It has been built to carry comparatively light trains, not the much heavier ones now contemplated, since the change in the policy about the use of the metre gauge on the line towards Peshawur.

After saying good-bye to our friendly and

hospitable guide, we continued our journey from the western bank of the Chenab, along the Grand Trunk Road, which is bordered here, as in other parts of it which I have seen, by long lines of Babool, under which a horseman can canter along as he might among the beech-bordered lanes of the Chilterns. The pace was good, and we got into the posting bungalow, the inn of this country, in time to have a stroll under magnificent starlight before we went to our rough but sufficiently comfortable beds.

Shortly before reaching our night quarters, we crossed the Jhelum, Hydaspes of classic memory, the river, too, of the Vale of Cashmere.

Jan. 5th.—We are close to the boundary of the Maharajah of Cashmere, and all day a grand snowy range in his territories is a joy to our eyes. It is more like the Pyrenees, as seen in early spring, from Pau, than any other which I remember; but much more serrated and higher. I thought about the finest of many fine views was the one from the post-house at 120 miles from Lahore.

Our way for some time lay over the spurs of the Salt range, which stood up to the south of us. The sections that met my eye were soft sandstone, clay, conglomerate, and loose rolled pebbles.

We pushed on through a country cut to pieces by the rains—a perfect labyrinth of ravines and clay-banks; I never saw anything like it in surface or colouring except the district of Radicofani on the old Sienna road to Rome. Here and there clay-banks have taken the shape of the famous earth pillars, near Botzen, but I saw none nearly so high.

As we neared our destination, we came to the camp of a European regiment on its march, over which hovered a number of vultures, who must surely have been reading some of the outpourings of our alarmists about Russia and her sinister designs. Soon we overtook a portion of the regiment, the men marching, the women in bullockcarts thatched with dried grass, the sick in litters, or doolies, the same beneficent contrivances which a great English orator mistook for a ferocious tribe which carried off the wounded! At length we reached Rawul Pindee, whose trim Dodonæa hedges and well painted railings were a strange contrast to the region through which we had been passing.

Here, under the roof of the General commanding the division, we passed a very pleasant evening, with much interesting talk about Indian military affairs.

Jan. 6th.—We continued our journey, starting about 6 A.M., and running straight to the westward. Most beautiful was the sunrise as we looked back, the unclouded horizon one blaze of red, on the upper edge of which was the moon, and high above this again, the morning star.

Day dawned on the same sort of dusty wilderness which we traversed yesterday. The hills were nearer, and we knew that the Sanitarium of Murree was only five hours to the north, but we did not we the snowy range till we had got a good many miles on our way.

Traffic on the road much as yesterday and the day before long strings of camels (R—— counted one of 193 on the 4th), small laden donkeys, and bullock carts. The population is of course very scanty, for there is nothing to eat. What people there are live in mud villages, very like those of Egypt.

Some seventeen miles from Rawul Pindee, a solid but extremely ugly monument commemorates the name of General Nicholson. We climbed to the platform at its base, through scrub composed chiefly of the Justicea Adhatoda, now covered with its white acanthoid flowers, and looked over the treeless and desolate landscape, which would be frightful if it were not for its clear atmosphere, and depressing if it were not for its crisp, almost fronty air. Nomewhere near this is the site of Taxila.

Ere long, we came to a bright little river, of thoroughly European appearance, and passed into a country which might be in the Basque provinces. Long lines of fruit-trees, now without their leaves, are planted in the fields. I cannot see, as we gallop by, what they are, but they are wholly un-Indian, as we have hitherto seen India, in their general effect.

There was not much to claim our attention between this and the Indus at Attock, which we reached soon after mid-day, having left fifty-five miles behind us. The view from the posting bungalow is fine. Right in front the horizon is bounded by a chain of mountains, some west, some east of the great river. The mass which abuts on it to the northwest is the Mahabun, which certain geographers identify with the Aornos of Alexander, while others give that name to the hill which rises opposite Attock.

Between the mountains and the Indus is a great level, while between it and the spot where we stand, is furthest off a channel, about as broad as the Spey at Fochabers, and very like it; then a gravel bank; then another swiftly-running branch of the river about the same size as the first; then a considerable breadth of black rocks, covered in the rains, but dry and parched now; then the post road, and the broken ground of the hill on which the posting bungalow is built.

The executive engineer employed here accompanied us about the place, showed us the old Mahometan fort, the bridge of boats, and the site of the unfinished tunnel under the Indus. The river at Attock is comparatively narrow, and this is one of the things which have given the place its great historical importance. Above it the Indus is wild and unrestrained, but here it again enters a hilly region, and flows for many miles through a deep and, as I am told, very picturesque gorge.

The Indus left behind, we hurried on up the western bank, and reached ere long the mouth of the Cabul river. We ran along its southern bank, over a dreary plain, where little grows, at least at this season; but, after passing Nowshera, where there is a pretty large body of troops, we came into a more cultivated country, with careful irrigation. At length, before it was dark, we got into Peshawur, having passed over one hundred miles in less than twelve hours, in spite of stoppages.

Jan. 7th.—A gloomy morning. We went out early under the guidance of the Commissioner, with whom we are staying, and climbed to the top of the old Residency, which, in still older days, was the house of Avitabile. The mountains were only half-seen through the mist which veiled them. It is a sad pity that rain has not fallen since Septem-A day of rain in the valley would have ber. covered the mountains with snow almost to their base, while at the same time they would have become perfectly clear. As it was, however, we could make out a good deal, and learned, amongst other things, that the fold in the nearest range, which we had guessed to be the mouth of the Khyber, was really and indeed what we took it to We consoled ourselves by reflecting that if be. the weather had been clear it would also have been extremely cold. A fire has been known to be thought agreeable at Peshawur as late as the 24th of May.

In the afternoon we drove through the city. All the roofs are flat in this country, but here they have round them a sort of wattled palisade, to enable the women to go about unseen. From our vantage ground, at the top of the highest building in the place, we could, however, inspect the nurseries, which were not more interesting to strangers than others elsewhere.

In these regions, you are aware, one only sees women who cannot afford a servant going about in the streets, and here in Peshawur those one does see are closely veiled, not in the delightful semitransparent pretences of Stamboul, but in a stout white garment cut into lattice work at the eyes.

As we looked over the housetops, I said to my guide: "Now, what town to the westward will this compare with? How is it by Meshed?" "Oh, Meshed," he replied, "is a much more considerable place, with some very good buildings indeed." "And how is it by Herat?" "If you remember," he replied, "we never saw Herat. We had to turn aside." "How, then, by Candahar?" "Well, very much the same, putting the great Mosque there out of the comparison."

As we drove through the streets, our questions 'were many. "Who is that?" "An Afreedee." "And that?" "Probably a hill Momund." "And that?" "A Hindoo of the town." "And that?" "A Mussulman of the town." "And that?" "A Cabulee." "And that?" "A headman of one of our outlying villages." "And that?" "A Hindoo of the hills, who is to the wild Pathans what the Jews were to England in the middle ages." "And that?" "A Ghilzie, I 2

115

one of the fellows who killed so many of our soldiers in the retreat from Cabul;" and so on. The place is a "Sentina Gentium."

Among other characteristic sights, I note the saddle-bags of rough Persian carpet, the piles of chopped sugar-cane, the short strings of jasmine flowers, the strong matting and rope, made from the *Chamærops Ritchiana*, the scarves of thick dark-blue cotton, with bright coloured ends, often worn as a plaid, the strong Cabul ponies, the Bazaar, built by Avitabile, and full of silk-workers.

One street I saw was narrow, and had a look of Cairo, but most were fairly broad, and sanitary considerations had had their due weight.

If Peshawur has less to show in the way of buildings than many places of 52,000 inhabitants, the cause is partly to be sought in its exposed situation, and partly in its great liability to earthquakes. Most of the walls are built in compartments, with a view to render these as little destructive as possible.

After our return home, our host came to my room, and we had a long talk, by no means the first in our lives, over certain aspects of what is commonly called the Central Asian Question, but which, if it is to be spoken of in the singular number at all, would be more accurately, if less conveniently, described as the Russo-Anglo-Turco-Egypto - Perso - Indo - Afghan - Uzbek question : a ridiculous word, no doubt, but not ridiculous if it impresses on the mind the truth that what we call the Central Asian Question is really, like the equally misnamed Eastern Question in Europe, made up of a great number of questions.

On some of these questions, and these the ones which touch ourselves most nearly, there is no better authority living than Sir Richard Pollock, and it is well that such an important political outpost as this is under the care of so well-informed and cool-headed a watcher of events.

Jan. 8th.—General Wilson, commanding the Peshawur brigade, was good enough to have the troops out for us to see. We started after an early breakfast, and riding past the uncompleted fortified inclosure, soon found ourselves in the open plain, on the other side of the so-called Circular road, to be beyond which, in ordinary circumstances, is to be "out of bounds."

Presently we joined the General, and reined in our horses at a point where we had the whole force between us and the mouth of the Khyber. It was very dusty, and we feared that as soon as the troops got into motion nothing could be discerned; but a light breeze, springing up from the north, carried the dust away. This is, I suppose, the grandest parade-ground in the whole of the Empire, as the Phœnix Park in Dublin is perhaps the prettiest. The force, though not large, was worthy of its place of exercise. There was the Horse Artillery and the 17th, and the 72nd Highlanders, and a regiment of lancers, whose nucleus was Hodson's horse, and the corps which takes its.

## 118 NOTES OF AN INDIAN JOURNEY.

name from the historical defence of Khelati-Ghilzie, with several others of not less efficiency and fame. Last, but not least, was the Elephant battery, with its gigantic Armstrongs, famous all through Central Asia. The wise beasts saluted as they passed General Wilson, I was going to say like any Christian, when it occurred to me that I could not by possibility use a more inappropriate expression, for never was there a force to which the lines in the "Siege of Corinth" could be more emphatically applied :---

> "They were of all tongues and creeds, Some were those who counted beads, Some of mosque and some of church, Aud some, or I mis-say, of neither."

It was a striking sight, and none the less striking because one knew that the men before us, and those who were lying behind them, on the road along which we have come, could walk over anything and everything between this and the Syr Daria. I yield, I trust, to no British politician in pacific, and, indeed, in warmly friendly feelings towards Russia, but I am all the freer to indulge those feelings, because I well know that so far from having any cause to fear her aggression we could, if need were, which God forbid ! make her position in Central Asia wholly intolerable. When will people learn that, as I have said before, our difficulty is not in governing India but in governing it well? We are strong enough now to try to govern it well, and are doing so. If we were

weaker, we might be tempted to conciliate the violent and turbulent classes by a warlike policy. If we thought a warlike policy a right or wise one, we could occupy all Afghanistan, and hold it with the greatest ease. Let no one dream, misled by the fiasco of Lord Auckland, that there is any doubt about that. But what good would or could come to us from so doing—from annexing new expenses and responsibilities without any new advantage?

When the review was over, we returned to the Circular road, and then, striking off to the left, reached, before very long, Hurree Sing's Boorj or tower (observe our familiar Burg and Burgh in so unfamiliar a setting). This is the last outpost of the British Government towards the Khyber, the old Fort of Jumrood being no longer occupied. We should have liked to go on, as is often done, to the actual opening of the Pass; but the Commissioner asked me not to ask him to take us there at this particular moment, and I need not say his word in such a matter was law. Leaning, however, over the parapet of the tower, I took him round the whole circle of hills and outposts, sparing him, I am afraid, nothing.

I had often studied all this on the map, and often forgot it. I shall not forget it now, but the very motives which made me unmerciful to him make me merciful to you, for you would remember as little the relative position of the places as I used to do.

#### 120 NOTES OF AN INDIAN JOURNEY.

When we arrived at the Boorj, we were met by the officers in charge, and here, for the first time, I heard Pushtoo, the language of the Afghans, which is as much harsher than German as German is harsher than Italian.

From the Khyber to where we stood, a distance of some five miles, stretches a stony plain, and there is nothing imposing in the actual opening.

> XOONOS, μέν εἰς τηλουρον ήκομεν πέδον Σκύθην ἐς οἶμον, ἅβατον εἰς ἐρημίαν,

the first lines of the *Prometheus Vinctus*, came into my head, as I gazed to the westward. If any Russian Chauvinist, with more zeal than sense, likes to take this as an omen, I wish him much joy of it; and I also offer it to all those Englishmen who think we should be, as matters stand at present, the better for having a great power as our immediate neighbour.

I have not seen the Argemone Mexicana, on one single occasion, since I mentioned it at Bhurtpore. It evidently does not like this comparatively northern climate; but I am amused to see that the Asclepias Hamiltoni, which I saw first at Ahmedabad, and which, after following us to Lahore, has had a representative every few yards along the Grand Trunk road through the whole 270 miles—for all the world like the police in Warsaw, in January, 1864—has faithfully attended us to the "terminus imperii."

After inspecting the first *Clepsydra*, or waterclock, which I ever met with, and plucking some leaves from one of the last trees in the realms of law and order—Zizyphus jujuba it was—universal in the parts of the trans-Indus district we have crossed—we turned and rode back to Peshawur, passing many Khyberees coming in to the great metropolis with their wretched little merchandize —chiefly a large reed used for matting, on wretched little bullocks.

"Is that a man or a woman?" I said to my guide, pointing to a figure before us. "Oh, a woman," said he; "a man would have a better coat;" adding, as we passed, "What a hard face it is—never had a luxury in her life!"

And so I cantered back, by no means more inclined than I was when I considered the guestion at the India Office towards a "blood and iron" policy with these poor devils, though some persons, who ought to have had better information, talked the other day of another frontier raid, because a blockhead of a soldier, wandering helplessly after dinner, had been carried off over the frontier-and this, though the Warden of the Marches sent him back, without our paying a penny, and the villagers came in and offered to raze the houses of the vagabonds who had been concerned in the outrage. The man was brought to Peshawur, and very deservedly put under arrest by his Colonel for being absent without leave; but the frontier is a long way off, while a sensational story is easily manufactured, and pays cent. per cent.

# 122 NOTES OF AN INDIAN JOURNEY.

Passing through the approaches of the old Residency, and among the buildings used for judicial purposes, we noticed the picturesque group of suitors in this open-air "Salle des pas perdus." It was at Peshawur, you know, that Shere Ali, who lived to murder Lord Mayo, used to stand with a drawn sword to defend the presiding judicial officer against the—alas! far from chimerical—danger of a sword-cut from a disappointed suitor.

We tarried for some time amongst the trees, conspicuous amongst which was the superb *Bauhinia variegata*, now covered with its pinkish purple flowers, and for the hundredth time I regretted, as I saw the magnificent pods of the *Cassia fistula*, that I should not see in bloom that infinitely glorified cousin of the Laburnum.

In the afternoon we went, by invitation of the General, to see some of the warlike games of the country. A course of three or four hundred yards was covered with soft earth. Near one end of it a tent-peg, say one foot high by two or three inches wide, was fixed in the ground. Towards this a horseman dashed at full speed with his thirteen or fourteen feet lance. He came on, sometimes silently, oftener with a long, low, anxious cry, and very generally succeeded in transfixing the tent-peg, and whirling it round his head in triumph as he galloped out of the lists.

It had been getting clearer all the afternoon, and towards sunset there was a very bright gleam.

## A GLIMPSE OF THE HINDOO KOOSH. 123

After I had looked for some time at the tentpegging, as it is infelicitously called, Colonel G-----, to whom I shall feel eternally grateful, said to me: " If you will come behind the tent, you will now have a good view. There," said he, "are the hills of Swat, and there," pointing far to the west, " is the Safed Koh; and there, right through that gap to the northward, is the end of the Hindoo Koosh." That last sight was one of the things I had not promised myself when I left England, for I did not know of the depression in the nearer chains which alone made it possible to see that range of mighty name. There, however, it was, perhaps 150 miles away; but as clear as sun and snow could make it, and I knew that the Oxus was flowing behind "from his high mountain cradle in Pamere," and that the " roof of the world" was not very far off.

By the time I had looked long enough at the mountains the game was changed, and the object was now for the horseman, galloping from one end of the lists, to slice three oranges fixed on three poles, about four feet high, placed at intervals along them. This was done by several, while others sliced only one or two of the oranges, and some none at all. It was satisfactory to hear that many of our European soldiers succeed in these feats quite as well as the native troops. To-day, however, the latter had the best of it.

Conversation here turned of course largely on frontier matters. To neglect Quid bellicosus Cantaber et Scythes cogitet would not have been Horace's advice if there had been no Adrian sea. The Akhoond of Swat, who is a sort of Prester John at Whitehall, is decidedly no myth in the Peshawur valley.

Earthquakes are another topic of talk with strangers, and the Greco-Buddhist excavations in the neighbourhood are a third.

A beautiful and very tame little musk-deer, belonging to the Commissioner, was quite a novel sight to me.

Many stories are told of the ring of wild tribes between us and Cabul, their good and evil qualities. I should like to see an essay on the political influence of Scott and Byron on our appreciation of mountaineers. It is not so long ago since the Scotch Highlander was thought of by his lowland neighbours as nothing better than a polecat to be put to death where found. Now we think quite differently, and the tribes on the frontier reap the benefit of our change of view. They are not, I observe, praised for the virtues for which Mahometans are often praised. I remember, when I first came under the spell of the Crescent in 1851, when Omar Pasha was trampling down the old feudal nobility of Bosnia, being very much struck with the way in which people in Austrian Croatia talked of the truthfulness and reliableness of their Turkish neighbours. These Mahometans of the Afghan border are liars and thieves, but it does not seem to occur to them that lying and thieving

are other than quite honourable and respectable pursuits. On the other hand, they are faithful in service, and as brave as lions.

They are good friends, these Pathans, and zealous; but their zeal requires now and then to be tempered by discretion. One of them had observed his master, a young Deputy-Commissioner, not a little fussed and worried, to get ready for the visit of his immediate superior. "That gentleman's coming, I observe, gives you much trouble," said the faithful creature one day; "you don't seem to find it pleasant. Would you like him not to come again?"

Another remarked to his employer, an officer who was poor and popular, "Have you no rich relations, Sahib, in England? If you have, I think I could arrange that you should succeed to their property !"

Over the border their want of respect for human life is almost cynical. A traveller arrived in an Afreedee village one morning, and was detained by the people, who seemed inclined to plunder him. "You will do me no harm," he said, "I am a descendant of the Prophet." "Ah," replied the devout villagers, "you are exactly the man we have been looking for. We have long wanted a shrine." So they kept his property, cut his throat, and built his sepulchre.

And yet who shall say that these people are not capable of acquiring the finest flowers of civilization? I read in a missionary report, the other day, a story of one of them who, showing good dispositions, obtained one book after another. When there were no more to be had, he cut short controversy by declaring that he had had a revelation from God to the effect that the Koran was infallible. Surely the grandson of so promising a *bibliomane* might become the customerof a twentieth century Quaritch or Techener, and live to cry with genuine enthusiasm, as he examined a doubtful edition, "Ah, c'est la bonne; voilà les fautes qui ne sont pas dans la mauvaise!" It is fair to add that the author of the report, a man, they tell me, of merit and ability, quite appreciated the humour of the situation.

What a distance we have already travelled over Indian soil, and how far away we are from the latitudes through which we passed to reach Bombay! Aden is in 12° 45', Peshawur is just short of 34°, and not much south of the shores of Crete.

One does, indeed, feel oneself at the end of the world. Our pomegranates come from Candahar; our stewed prunes from Bokhara. I have bought a rug from Kayn, in Khorassan, a great-coat in the nature of an Ulster, for railroad travelling, which was made in Cabul, to say nothing of a set of Russian tea-cups, which have come down the Khyber, and are the correct thing for every gentleman to have in Afghanistan. In gratitude to a dealer who described his lazuli as lajwurdi, and made me remember how near I was to its home in Badakshan, I bought his whole stock, which was, by the way, neither very good nor very extensive—a criticism which equally applies to the ferozes or turquoises from Nishapur, in Persia, which I added to my collection.

I sat late over the fire in this, the most English house I have seen in India. Frontier lines are, and always have been to me, in the highest degree solemnizing; and of all frontier lines I know none so solemnizing as that which I have seen today, where the grandest political experiment that has ever been tried in the world comes to an end. I wished I had brought with me to read once again in this place the thoughts which one of the few statesmen of the old world who would have understood and sympathized with our work in India wrote down on another frontier line, very familiar to me too, "amongst the Quadi by the Granua." I had not done so, however, but in this mood I took up the Rhythm of St. Bernard, which, oddly enough, I had never seen in the Latin till a friendly hand lent it to me at Lahore.

How wonderfully fine some bits of it are! Take the opening :---

"Hora novissima, tempora pessima sunt, vigilemus Ecce minaciter imminet Arbiter Ille supremus : Imminet, innuinet, ut mala terminet, æqua coronet, Recta remuneret, anxia liberet, æthera donet."

And again-

"Pax erit omnibus illa fidelibus, illa beata Irresolubilis, invariabilis, intemerata: Pax sine crimine, pax sine turbine, pax sine rixâ; Meta laboribus, atque tumultibus anchora fixa Pax erit omnibus unica. Sed quibus i Immaculatis, Pectore mitibus, ordine stantibus, ore sacratis."

## 128 NOTES OF AN INDIAN JOURNEY.

SEALKOTE, Jan. 13th.—I turned my back on Peshawur, with many regrets, for I know that they spoke only too truly who said that we had seen its beautiful valley to the least possible advantage. In the flush of spring, when the horseshoe of mountains is still clad in snow, while its peach and quince gardens are in full flower, it must be enchanting.

The landscape of the Peshawur district, just now, is not wintry, but things look more wintry than we have seen them do elsewhere—that is to say, the pastures are brown, the young corn has not made the fields more than half green, and many trees have lost, or are rapidly losing, their leaves—the mulberry and the *Populus Euphratica* amongst them.

In order to reach this place, we had to return on our track as far as Wuzeerabad. We came along at a great pace, the service to and from Peshawur being most efficiently performed. Though the carriages are of a rough-and-ready kind, I have never seen better posting in any country. Those who wish to learn how bad Indian posting was, and still I fear is, in some places, should read Bayard Taylor.

Nowshera demanded a second glance as we passed. It is now a very different place from that which is described by Bishop Cotton in his letters, and still more from what it was when Runjeet Singh broke here the power of the Afghans and prepared the way for the British arms. We

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stopped a little time at Attock, and had some talk with several officers quartered there. Two of them were interested in the history and antiquities of the neighbourhood; but it was not until I had left it far behind that I learned that there was a dealer in engraved gems there, whose stores I should like to have seen, having, as you know, carried into this nineteenth century that very eighteenth century taste. At Hassoon Abdool we turned aside to see the valley where Moore makes the disguised Prince of Bucharia sing the "Light of the Harem" to Lalla Rookh—not one of his happiest efforts—but containing one or two passages which every one knows, such as—

"There's a beauty for ever unchangingly bright,

Like the long sunny lapse of a summer-day's light." And-

"Alas! how light a cause may move Dissension between hearts that love."

I lingered for a time, seeing the fish fed by an old Sikh priest in the clear deep waters of a little basin, on the edge of which I gathered the maidenhair, which carried my thoughts to the fountain of Egeria. Further on was a deserted garden, in which there was a tomb overgrown with jasmine. Of course, the "Ineptia Ciceroniana" had christened it the grave of Lalla Rookh.

We spent a delightful evening at Rawul Pindee amongst people who had cultivated most successfully the amiable science of making strangers feel like old friends in about half-an-hour. Here, too, I saw with my bodily eye the native dealer who sent to the British Museum a coin of a Bactrian King unknown to history, for which he got, if I remember rightly, £100. We turned aside, on our way to Jhelum, to examine the Manikyala Tope, a curious Buddhist monument absurdly named the tomb of Bucephalus.

Half the village crowded round, offering coins for sale. I bought thirty-five (none of which looked good for anything), on the chance of some one being interesting, but fear that the neighbourhood of the dealer above alluded to will make my speculation a very unprofitable one.

The day was pleasant, like one of the hot days we sometimes have in England towards the end of April, but the distance was obscured by dust and mist, so that the snowy range, which had been so great a pleasure as we went westward, was never once seen.

At the posting bungalow of Jhelum we made the native in charge talk Punjabi, while our Portuguese servant put what he said into Hindustani, so that we might see the kind of difference between them; and we did not forget to drink the waters that had come down from Cashmere, as we drank at Attock those which had flowed by Leh and Iskardo.

Perhaps I a little over-rated, the other day, the barrenness of the Sind Sagar Doab, as the country between the Jhelum and the Indus is called, not having made enough allowance for the crops being SEALKOTE.

but little above ground, thanks to the extreme and almost alarming drought; but I was struck with the far more civilized look of the country between Jhelum and the Chenab.

At Wuzeerabad the carriages of the Maharajah of Cashmere, who had invited me to visit him, met us and took us up to Sealkote, through a country of great fertility, in which the sugar-cane is largely grown. Here we were welcomed most warmly by General B——, who commands the brigade, and was one of our companions in the *Malwa*.

We drove in the pleasant morning air through the pretty station of Scalkote, the prettiest I have vet seen in India, and were soon over the British boundary. The Pir Punjal, and other great Himalayan ranges, rose in front of us through the thin dust-mist like the ghosts of mountains. If we could have made the journey in a balloon we should have seen them splendidly, for we should have been above the semi-opaque stratum. As it was, however, they were extremely beautiful, with their strange spiritual look. At length we arrived at a tract of broken ground covered with jungle, and exchanged our carriages for elephants, advancing slowly through thickets in which Butea frondosa, and Acacia modesta were the prevailing trees, while Justicea Adhatoda had it all its own way, where trees were not. The Euphorbia Royliana, which might at a distance be taken for a plant of the Coal Measures, towered over our heads, even when we were mounted on our elephants, and was

131

really a grand object. Armed men, in bright colours, ran before us, their uniforms shining through the woodland. At length we came to a rather broad river, which "the huge earth-shaking beast" forded with that deliberation which makes him so amusing, my companion describing to me how he had once crossed the Jumna with the water streaming into his howdah. At the foot of the slope on which Jummoo is built, the heir apparent of Cashmere met us on an elephant, accompanied by the father of the well-known minister, Kirpa Ram, who was, I regret to say, himself ill, and unable to appear. We proceeded slowly through part of the city to the house where the Maharajah receives his European guests, which stands on the edge of an enchanting valley, and is separated from the picturesque fortress of Bao by the river, which we forded as we approached the place. After various ceremonies had been gone through, we were left for some time, during which General B -----. who is an enthusiastic and excellent artist, took us carefully to the best points of view.

In the afternoon, we again mounted our elephants and proceeded to the Palace, through winding streets of one-storeyed houses, so narrow that a skilful jumper could have sprung down from the howdah on to their roofs.

We were received at the door of the hall of audience by the Maharajah, who, after the usual civilities, led me to a room in another part of the building, which overlooked the river-valley, and commanded a quite lovely prospect. Thence we returned to the hall of audience, where we assisted at another Nautch, a sort of pantomimic performance, showing some skill in the performers. This was followed by native music, which had a good deal of interest for me. Amongst other things, I saw the Vina. If you remember, Moore makes Feramorz take her Vina from the hands of Lalla Rookh's little Persian slave, before he begins to sing at Hassoon Abdool. He would have been a very confident suitor who made such an experiment, for the Vina is as unlike as possible to the typical lover's lute. It is about six feet in length, with two huge bottle-shaped gourds at either end. I wish him much joy of such an instrument.

I had a great deal of talk with his Highness, through various interpreters, about politics, books, coins, &c. We were speaking of my Indian tour and the objects of it. "Ah," said he, "between the eye and the ear there may be little more than two or three fingers' breadth, but still there is a mighty difference between hearing and seeing."

Jummoo is, as you know, the winter capital of the Maharajah, whose territory extends over some 25,000 square miles—is, therefore, about the size of Scotland, less the counties of Perth and Inverness. The famous shawls are chiefly made in the neighbourhood of his summer capital Srinuggur, the chief town of the vale of Cashmere, which is separated from Jummoo by about 125 miles of mountain-marching enchanting in summer, but out of the question at this season.

We dined, of course, by ourselves, but from time to time the Maharajah sent us native dishes, some of which were excellent.

'Then we had fireworks. The night was perfectly still and very propitious to them. Seven fire balloons floated high in the air, and got exactly into the position of the Great Bear and the Polestar. I called the attention of one of my companions to this, who, pointing it out to the Maharajah, said, "It is only your Highness who can add to the number of the constellations."

When the fireworks were over, we took our leave, and very picturesque was the ride home under the crescent moon through the dark silent streets, with our attendants clamouring in front to drive the sacred bulls and the camels out of the way.

This morning we started soon after sunrise, accompanied by the son of Kirpa Ram and others. Just as we came in sight, through the city gate, of the woodland which I described yesterday, the troops presented arms, and the band struck up "God save the Queen." Then we slowly descended the steep declivity on which Jummoo is built. As we were crossing the river, General B—— called out to me, "It would take a fine reach of the Rhine to beat this "—and so it would. Some half an hour passed, however, before we saw the full glories of Jummoo. We had crossed most of the woodland, and had descended from our elephants, when we reached a point where, in the clearer morning, the mountains stood out in all their beauty. On the left stretched the mighty snowy chain of the Pir Punjal—rising, I suppose, to about 17,000 or 18,000 feet. Then, in the middle of the background, came an outer range, not snowy, somewhat lower than Taygetus, and rather like it; lastly, far to the right, another snowy range on the borders of Thibet.

Between us and the mountains lay Jummoo, with its white pyramidal temples shining in the sun, and surrounded by a near landscape which wanted nothing to make it perfect. It was the most beautiful land view I ever beheld.

The Maharajah is a lucky man, with heaven for his winter and the seventh heaven for his summer capital.

We said farewell, with many regrets, to our friend, General B—, who reminded me not unfrequently of Leopold von Orlich. I need hardly say that the remembrance of that most excellent man has often been with me in this land which he loved so well, and which he tried so hard to make better known to his countrymen.

From Sealkote we returned by Wuzeerabad to Lahore. I was amused, the other day, by hearing the native explanation of the many changes that had taken place about the gauge of this railway. "You know," say the politicians of the Bazaar, "they are only governed by a woman, and women are apt not to know their own minds."

# 136 NOTES OF AN INDIAN JOURNEY.

Jan. 14th.—On our way from Lahore to Delhi.— We have passed Umritsur, where I had a few moments of most interesting and memorable talk with General Rennell Taylor, who received us so kindly as we went north. Since that we have left behind Jullundur, Loodiana, and the fort of Phillour, whence the army that attacked Delhi drew its munitions. As we traversed the great Sutledge Bridge, there came back to my mind a wonderful epigram of events not universally known.

No sooner had the rear guard of the avenging army returned from Afghanistan than the mighty river came down like a wall, and swept away the two bridges by which it had crossed.

I was amused to observe, on a bank in the middle of the channel, my friend the Argemone Mexicana. I know not whether the conjecture I made the other day is correct, or whether it too has been delayed by the Sutledge on its career of conquest.

Jan. 15th.--We reached Delhi at a very early hour this morning, after a journey of some nineteen hours, and have already seen much.

The fort—the residence of the Moguls till their wicked folly swept them and all that they represented into annihilation amidst the whirlwind of 1857—is still noble and beautiful, though the hand of the Persian, the Afghan, and the Mahratta had fallen heavily upon it long before it passed into our keeping; for the eighteenth-century history of Delhi is the history of one frightful sack and massacre after another.

There is nothing in it which is, to my mind, as beautiful as the Jasmine Bower or the Pearl Mosque of Agra. The buildings, however, are for the most part on a larger scale; not so, by the way, what is here known as the Pearl Mosque, which is a mere Cappellina.

I had stupidly fancied the hall round which are inscribed the famous words, "If there is a Paradise upon earth it is here, it is here," to have been a hall in our sense of the term; but it is nothing of the kind. It is a series of open arcades of white marble; but it deserves all Fergusson says of it.

We went to see the Friday prayer at the Jumma Musjid, and here only in India have I heard the cry of the Muezzin. We were on one of the minarets at the time, while he was far below, only about forty feet above the great paved court—an innovation which cannot be considered an improvement. We descended immediately, and saw the service from two points, first enfilading the long lines of worshippers from the side of the arcades which here, as elsewhere in India, form the Mosque proper, and secondly looking straight across the great court to the Mecca Niche.

Nothing could be more striking than the way in which the people, two thousand perhaps in all, knelt and rose, stood up and prostrated themselves

#### 138 NOTES OF AN INDIAN JOURNEY.

as one man. It brought to my memory the sad and famous lines of Alfred de Musset :---

"O Christ! je ne suis pas de ceux que la prière Dans tes temples muets amêne à pas tremblants; Je ne suis pas de ceux qui vont à ton Calvaire, En se frappant le cœur, baiser tes pieds sanglants; Et je reste debout, sous tes sacrés portiques, Quand ton peuple fidèle, autour des noirs arceaux, Se courbe en murmurant sous le vent de cantiques, Comme au souffle du Nord un peuple de roseaux. Je ne crois pas, ô Christ, à ta parole sainte, Je suis venu trop tard dans un monde trop vieux, D'un siècle sans espoir nait un siècle sans crainte, Les comètes du nôtre ont dépeuplé les cieux."

As a spectacle, the prayer in the Jumma Musjid to-day was most impressive, and on the last Friday in Ramazan, when from thirty to forty thousand people assemble, and the whole mighty enclosure is filled, it must be one of the great spectacles of the world, but sound is wanting. There is no "vent de cantiques." Probably the voices of a vast multitude, repeating the responses, would give something of the same effect, but a few thousand are lost in the vast space.

A good deal of our time went this afternoon in looking over a great quantity of Delhi art manufactures, which a native gentleman had collected at his house for our inspection. These are better known at home than most Indian things of the kind, and consist chiefly of jewellery made in imitation of the Babool flower, of miniatures on ivory, sometimes excellent, of embroidered shawls, and other textile fabrics of which this place is a great emporium.

The Black Mosque, a characteristic specimen of the second or sterner phase of Pathan architecture, and a Jain temple, also claimed some notice, but far less than the famous ridge, along which we drove, recalling the details of that equally wonderful and glorious feat of arms which is known as the siege of Delhi in 1857, though the idea of our scanty force besieging the hosts who were collected in the city recalls the story of the Prussian soldier on the field of Leuthen, who, being asked how he had taken a flock of prisoners, replied—" If you please, sir, I surrounded them."

Jan. 16th.—I have never received a satisfactory reply to a question which frequently recurs to my mind. Why was this site chosen for a great city? It does not appear to have any peculiar natural advantage. And yet, if the archæologists are right, there have been thirteen great cities here at one time or another. This rather featureless plain would seem to have been important as far back as the days of Nineveh and Babylon, although there is nothing above ground now which has the slightest claim to any such antiquity.

Delhi has been called the Rome of Asia, but it will perhaps convey to your minds no very inaccurate idea of the real state of the case if I say that where in the European Rome you have a great ruin like the Colosseum or the Baths of Caracalla, you have in or near the Asiatic Rome the remains of a great city, and that the whole face of the country between the remains of these cities is dotted with tombs as thickly as the line of the Appian Way.

It is a wonderful, but at the same time a rather melancholy, not to say irritating sight. Nowhere in the world is the disproportion between the monuments of men and their lives so great.

The Emperor Humayoun, whose name you probably do not know, or hardly know, sleeps in a tomb which might have been appropriate to Marcus Aurelius.

A wretched miscreant, of whom little can be said, except that he was probably the patentee of Thuggism—that is, of systematic murder by strangulation—is revered as a saint, and has a sepulchre which would have been almost too good for St. Francis. The most passionate admirer of Gustavus or Cromwell would never have wished them a nobler resting-place than the tomb of Toghluck Shah, while all Europe would have been astonished if France had raised to Turgot, or Italy to Cavour, a memorial faintly comparable to that which covers the dust of the Sufter Jung, of whom the best that can be reported is that he was not the most infamous minister of the later Moguls.

The last tomb erected in the enclosure, sacred to the supposed inventor of Thuggism, is in honour of a scoundrel who was well known to Colonel Sleeman, and is by him described as having died of too much cherry-brandy—the only liquor, as he expressed it, which the English had that was worth drinking. As I looked at his monument, an extremely graceful one, I thought of the last grave-stone I had seen in Europe, under its cluster of meagre firs amidst the bare landscape of the Brie.

> "Marmoreo Licinus tumulo jacet, at Cato nullo, Pompeius parvo—Quis putet esse Deos?"

To the credit, however, of human nature, it ought to be stated that there is one monument, to a member of the house of Timur, which is to be regarded with very different feelings from those which are inspired by that of Mirza Jehangeer, above alluded to. It is the tomb of the sister of Dara and Aurungzebe, and its inscription runs as follows :—

> "Let no rich canopy cover my grave: This grass is a fit covering For the tomb of the poor in spirit, The humble, the transitory Jehanara, The Disciple of the holy men of Chist, The daughter of the Emperor Shah Jehan."

Small wonder if Colonel Sleeman misread the second last line, and put Christ instead of Chist!

Rich marbles surround and partly cover the tomb, but the grass is still allowed to do so too, in part compliance with her wish.

<sup>•</sup>Of course I admired the great Kootub Minar, but I think it has been overpraised. The three lowest storeys are admirable, no doubt—red sandstone grandly fluted and beautifully carved, but the two higher ones, in which much white marble has been injudiciously used, detract from its effect as a whole.

The remains of the great Mosque, hard by, the first ever built in the plains of India, are most noble, and have, at first sight, a strangely Gothic look. I was just thinking of Tintern, as I walked towards them, when R---- came up and said, "Dear me---how like Fountains!"

Most memorable, too, is the Alai Darwaza, or Gate, of which Fergusson says :---

"It was erected by Ala uddeen Khilji, and the date, 1310, is found among its inscriptions. It is, therefore, about a century more modern than the other buildings of the place, and displays the Pathan style at its period of greatest perfection, when the Hindu masons had learned to fit their exquisite style of decoration to the forms of their foreign masters. Its walls are decorated internally with a diaper pattern of unrivalled excellence, and the mode in which the square is changed into an octagon is more simply elegant and appropriate than any other example I am acquainted with in India."

But why should I linger over ruins, the magnificence of which no one can realize without having seen them? If I could have had you with me by the Asoka pillar, in Ferozabad, one of the thirteen ruined cities of which I spoke—have showed you the wide field of desolation in which it lies, and the three vultures who sat a bowshot off, enjoying the congenial spectacle—if I could have wandered with you over the gigantic remains of Purana Killa, or of the still more gigantic Toghluckabad (mightiest, perhaps, of all the astounding creations of imperial caprice in this land of marvels), description would have been superfluous. To those who have not done so I fear such description as I could give would be of no avail. I know, at least, how awfully indigestible I found Mr. Beglar's and even General Cunningham's pages, when I had occasion to look through them last autumn.

The guide-books I have used on the spot are Keene's, Cooper's, and Harcourt's-all useful, but none of them, I should think, easy or even endurable reading, at a distance from the scenes described. The best manual for the traveller to take to Delhi would. I think, be the Travels of a Hindoo, by Mr. Bholonauth Chunder. His book was published in 1869, and its author made use of the most reliable writings that had preceded his own. I had had a copy on my shelves for some years, but had only read a little of it. It is, however, really extremely well worth reading, for more reasons than one, though even Mr. Bholonauth Chunder's best selected extracts from his predecessors, and his own often very judicious remarks, would hardly bear reading at a distance from Delhi.

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Jan. 19th.—A second visit to the Kootub—this time with a large party—an inspection of the great works at the head of the new Jumna Canal, with the engineer in charge, various conversations with Sir John Strachey and officers in his camp (which we left, if you remember, on the 24th Dec., and rejoined at this place on the 16th), were my other

### 144 NOTES OF AN INDIAN TOTING

chief events at Delhi; h (as I had been wisely e Musjid at half-past eigh nor to look at it along Street. A visit by moon of one of its minarets, tion, but withal very ple

At Delhi, we return everywhere here, but wh the northern districts. is also very common; the which I confused at first less frequent. We have l in most other places, an heard a sound quite new t Peepul, which the gods love different from that of any to have listened.

In Delhi, I came for the the uncasiness which is sai minds of some of the well by the Russian advances of the mercantile class havin the shadow of the Kootu possible advent of strangers than the Pathans who raised

myself, a hurried journey through India during the cold season, and looked at the country from a somewhat different standpoint.

Jan. 19th.—We left Delhi early this morning in a special train along with Sir John Strachey. It was bitterly cold till the sun had got out of bed, and looked for some little time about him. Icicles hung on the water-pipes. All of us were in greatcoats of one kind or another; and some even wore furs that would have done good service on the banks of the Neva.

There was little to interest in the first part of the journey. At length we reached Rewarree, the station to which comes down the trade of Bewanee, which is carried on by camels, and rises to a figure of something like a million sterling—the pastoral west sending hither enormous amounts of ghee, and receiving back chiefly piece goods and sugar.

My attention was drawn to the Sabee river, as an interesting illustration of the engineering difficulties of this country. The Sabee is a stream which, for, say a generation, goes on quite respectably and peaceably; then it suddenly goes mad, and covers a whole district in a few hours. And small blame to it, if, as happened not very long ago, fourteen inches of rain fall in thirty-six hours. Of course, it would be impossible to provide by any bridges against such exceptional dangers as this. There is nothing for it but to let the river have its own way on the rare occasions when it loses its senses.

# 146 NOTES OF AN INDIAN JOURNEY.

We had left some sixty miles behind before we began to get amongst the Aravullis, the mountain system (not range, for it is no real continuous range) of Rajpootana, whose southern slopes, as I mentioned when writing to you from Ahmedabad, are partly drained by the Sabarmuttee, the river of that place.

By twelve o'clock we were at Ulwur, where lunch was provided for a large party. I talked here with a very intelligent physician about the opium-eating and poppy-liquor drinking of the people. He told me that he could never see that either did much harm. Any bad results he had connected with the latter practice arose rather from the large amount of liquor consumed than from the fact that the liquor was an infusion of poppy-heads.

The Ulwur chief who reigned while I was at the Indian Office has, happily for his subjects, been gathered to his fathers. A boy of fourteen has succeeded, and the State is being managed during his minority by the Paramount Power.

A distinguished British official, who told me the story, shot some time ago an antelope, in the neighbourhood of an Ulwur village. He sent to ask for a couple of sticks and some string, with which to carry it, offering of course to pay for them. The people came and said, "We have no string and no sticks." "Oh, then," he replied, "let me have a blanket, that will do as well." "We have no blankets," was the rejoinder. "We have nothing but the clothes we stand up in here. Whatever we get we eat. No man dares to have money in this State. The chief's soldiery plunder us of everything."

This agreeable state of things has of course been terminated for the present, and peace will continue in Ulwur—at least until the blessings of independence are restored to it.

Many districts through which we have passed are quite uncultivated, chiefly from the want of water. The cattle are largely fed on the chopped twigs of *Zizyphus jujuba*, which, along with stunted Babool, the *Capparis aphylla*, and a tall grass, are the prevailing plants. I have seen a quantity of peacocks feeding just like pheasants in England, and at last a herd of antelopes.

A fellow-traveller gave me a curious piece of his experience as to the oppressions exercised even in a model native State like Jeypore, against the will of course of the ruler. Some years ago my informant fell in with a party of Pathan traders who, with their camels, had come through the Khyber to traffic in India. "In the passes," they said, "we had no trouble. We knew exactly the blackmail we had to pay, and we paid it. In British territory we had no trouble, but here in Ulwur, we have been robbed of every single penny we possess, and what to do in Jeypore we know not." My informant, being a person of some influence, took the men under his protection, and when they arrived at the Jeypore frontier, asked

### 148 NOTES OF AN INDIAN JOURNEY.

the Customs officer what they would have to pay to frank them to the capital. "So much," the man replied. "Very well; make out a receipt for that sum, and I will see it paid—three of the camels to be handed over as security." The officer agreed; the receipt was given; but during the whole journey to Jeypore city, it was one battle with local extortioners all along the road, every one claiming transit duty under one pretence or another.

Before it was dark we had reached the house of Colonel Beynon, the Resident of Jeypore, some two hundred miles from Delhi, having traversed part of the intervening space at a rate of over forty miles an hour. This, be it remembered, over the metre gauge.

The Maharajah came to the station to meet Sir John, but the visit was a strictly private one, and almost all ceremony was dispensed with.

I spent an hour, before dressing for dinner, in walking about by moonlight in the Residency Garden, the best-cared-for private garden I have yet seen in India, famous for cypresses of almost Florentine dimensions.

The Maharajah of Jeypore is, in point of rank, the second of the Princes of Rajpootana, yielding only to the Rana of Oodeypore, who represents one of the oldest families known to exist in the world—a family so old, if all tales are true, that its connection with Maurice, the Emperor of Constantinople, is rather a modern incident in its history. Jan. 20th.—We drove this morning into the city, famous for the regularity of its streets, then mounted and rode to Amber, the old capital of the dynasty, and a most striking place. It lies on the slope of a rocky hill, along the crest of which fortifications of the most picturesque kind were carried of old, and still remain to beautify what they can no longer defend. The approach to the outer gateway, up a long incline, might have been in the basin of the Mediterranean if the *Euphorbia Royliana* had not come in to scatter an illusion which the cactus, so common in Sicily, helped to foster.

The old palace, its mysterious Zenana passages, courts pleasant with jasmine and pomegranate, perforated marble and quaint stained glass, detained us long—the delicious view which it commands still longer.

The forenoon was largely spent amongst the manufactures of Jeypore—hideous marble gods, turban pieces, roughly cut carbuncles, and unequalled enamel. As usual, there was very little of the last in the market; but I succeeded in securing one or two characteristic bits. To my thinking there is no enamel, ancient or modern, at all to compare with it; but the secret of its manufacture is monopolized by one or two families.

The afternoon was given to the Maharajah's stud, to the seven-storied palace in the town, which is full of beauty, and commands admirable views, though not equal, perhaps, to those to be enjoyed from the old eyry of this great Rajpoot race.

Then came a visit to the large and, as I am assured, really excellent college, to the fine Jardin Anglais, and to certain for the most part very unhappy and unusually savage tigers. One who allowed his head to be scratched and patted (not, I beg to state, by me) was a contrast to the rest.

The Maharajah objects to tigers being killed, unless they are really mischievous; saying playfully, as I have heard, that they are his best forest officers. Of course, when they begin to do serious harm, they are destroyed or captured.

Here, and only here, have I seen a hunting leopard being taken out for his walk like a big dog in London, only with his eyes bandaged. Hawking, too, is an amusement of this place, as it is also of Pattiala and Jummoo, in both of which we came upon falconers with their very attractive charges.

At night we dined at the palace, and had another quite exquisite display of fireworks—fountains of light playing alongside of, and being reflected in, the lines of water fountains in the stately garden.

Jan. 21st.—We left Jeypore betimes, and went slowly over forty miles of line, not yet ballasted, to Sámbhar. The country was very waste; farscattered rocky hills and plains tufted with the tall grass I have so often mentioned, being the sights on which the eye most frequently fell. Jeypore lies high, between fourteen and fifteen hundred feet above the sea, if I mistake not. The morning was searchingly cold, yet by a little after eleven o'clock the sun was as hot as it is in July at home. I was reminded of the climate at Madrid—

"El aire de Madrid es tan sotil

Que mata á un hombre, y no apaga á un candil."

Unjustly, however, I fancy; for save for the flies, which are a very Egyptian plague, Jeypore must be an exceptionally pleasant place. True, the thermometer sometimes stands at 115° Fahr. immediately after sunset; but it falls rapidly in this sandy region, and the nights are cool.

Arrived at Sámbhar, I mounted an elephant and went with Sir John to look at the salt far out into the bed of the lake. The lake itself had for the present retired so much that I did not actually see the water at all; but far away over its basin stood the hills of Jodhpore, beckoning me into new lands which I have not time to penetrate. Looking in another direction, I saw the edge of the Great Indian desert, of which the country we have traversed to-day is "only the antechamber."

Then we had a slow progress through the shabby little town, in the course of which my elephant, which knew, as they know most things, my interest in the *Salvadora Persica*, took me under one just coming into flower, and enabled me, by tasting the leaf, to see very clearly why it was called the mustard tree.

Next followed breakfast, and a speech from Sir

John, in which he did ample justice to his three themes :---

1. The success thus far of the State lines.

2. The excellent prospects of the Rajpootana railway system.

3. The great importance of the treaties concluded a year or two ago, by which we obtained a lease of the Sámbhar Lake.

The experiments of the creation of State lines, and the acquisition of our rights over Sámbhar, having both been made under the auspices of the Duke of Argyll, all that the Lieutenant-Governor said was of course of peculiar interest to me. I told you, some weeks ago, how well the Agra section of the Rajpootana State lines is doing. The Delhi part of the system is not, and could not yet do as well, but the figures of the system, as a whole, are most satisfactory, and there is no doubt that with the completion of the unfinished line, over which we have to-day travelled, they will become better.

The acquisition of our present rights over Sámbhar will, I hope, lead ere long to the abolition of many hundred miles of my enemy, the Salt line, and to the beginning of a new Customs policy, while it will largely increase the supply of salt in all our northern provinces, in some of which it has undoubtedly been too scanty. The salt tax in India is as far as possible from being a grievance, but the restriction of the sources of salt supply has been a great hardship. ULWUR.

All that will now be at an end, and the native States concerned in the transaction, Jeypore and Jodhpore, have already largely benefited by it.

Pleasant, too, it is to think that the Rajpootana railway system will make so terrible a scarcity as that of 1868-9 an impossibility; nor should the political importance of having one day a second line of communication between Bombay and the Punjab be overlooked or underrated.

From Sámbhar we returned to Jeypore, where, however, we did not tarry long, but it was very late before we got to Ulwur, where we dined and slept.

Jan. 22nd.—I had no intention of going to Ulwur when I landed in India, and am ashamed to say that I had no notion what sort of a place it was. A letter, however, from Mr. Lyall, urged me not to pass it by, and he had also written to Sir John to the same effect. Early in the morning, accordingly, we drove out to see what was to be seen. And verily we were not disappointed.

I drove with a well-informed denizen towards the city, passing the various English institutions which follow us in these lands. There was the High School, there was the Fives Court, there was the New Hospital, admirably planned after the last European lights.

Suddenly we came to the ditch, and all was changed. The great gate, flanked by a huge piece of ordnance, stood up before us, with its sharp spikes looking defiance. "I never drive through such a gate," said my companion, "without thinking of the story of the two Rajpoots who disputed as to which should be Commander-in-Chief. The Prince promised that he who first entered the besieged town should have that honour. One sought to enter by escalade, the other to force the gate on his elephant. The elephant refused to face the spikes, when its rider, throwing himself in front, told the driver to urge the animal against his body, thereby bursting in the gate just as he died. The followers of his rival, however, who was mortally wounded at the top of the wall, threw in his body first, so that he died Commander-in-Chief.

No sooner had we passed the gate than we saw, towering a thousand feet above our heads, the wonderfully picturesque fortress, with an outwork perhaps three or four hundred feet lower down. The street, in which we were, led us nearly straight to the Palace, full of exquisite jewels, armour, and books, one of which, a copy of the Gulistan, and a product of this century, was certainly amongst the most perfect illuminated manuscripts I ever saw. Hardly less beautiful was a Koran, and both had been so deliciously bound by a living artist that I have made interest to add to my bookcabinet a specimen of his work. Who would have thought that Ulwur and Northampton could compete on equal terms in this charming art with London and Paris?

The honours of the Palace were gracefully done by the young chief, who had been suddenly taken from a more than private station to fill his great place, and is still almost a child.

After we had seen as much of the interior as we wished, he led us to the outside of the building; where, right under the fortress of which I have spoken, was a tank, with temples on the further side of it, and at one end that tomb which is figured by Fergusson, and which seems to me a perfect gem.

In the garden near it was a large tree, covered with what seemed, at a distance, some strange black fruit. It was a mighty company of flying foxes, taking their natural rest.

From the Palace in the town we drove to another known as the Pearl, and deserving its name, where we had breakfast.

Just before we sat down a gentleman stepped up to me and said, "Mr. Grant Duff, allow me to introduce myself to you as a constituent. You see you are looked after even here." And hardly had I sat down when the lady who sat by me said, "I recognized you at once this morning, for I heard you give your inaugural address, as Lord Rector, at Aberdeen."

The three north-eastern counties of Scotland certainly have their own share of the world.

We ran back the eighty odd miles from Ulwur at a very good pace, and by half-past three were in Delhi, where we had to say good-bye to Sir John Strachey and the pleasant society. which surrounds him, of which we have seen so much in the last few weeks.

## 156 NOTES OF AN INDIAN JOURNEY.

Jan. 23rd. We slept in our carriage, the train not starting till 2.45 A.M., and by breakfast time were at Toondla, the junction for Agra. Thence we ran on, and are now past Cawnpore.

There is little new to note as we rush along. Did I mention the wells of the North-West Provinces, with their two patient grey bullocks walking up and down an inclined plane to draw the water? In the Punjab the villagers have the Sakia of the Upper Nile, the Persian wheel as Anglo-Indians call it. I don't think I did mention these, nor the frequent crops of oil-seeds, often I suppose mustard (*Sinapis ramosa*), and often rape or something very like it. I observe, too, to-day a little bajra (*Penicillaria spicata*) still left in the fields; and they bring for sale to the stations the acid, but not unpleasant, *Averrhoa Carambola*, and the cultivated jujube.

After we passed Cawnpore it became evident that a good deal of rain had fallen. There was much water in the pools along the line, on the margin of which several pretty water-birds were playing. The fields looked greener, and soon we came to barley in the ear. It was dark before we reached Berhampore, and, with the exception of a long delay at Allahabad, I was conscious of nothing except hearing the famous name of Mirzapore called in the night, till we reached the junction of Mogul Serai, and, soon after, Benares.

The Maharajah's carriage came to meet us, and took us in no long time across the Ganges and past many noble specimens of the toddy palm, which showed that we were once more in warmer regions, to the house of the head of the Government College.

Jan. 27th.—We left our kind host yesterday evening, and are now well on our way to Calcutta.

I have enjoyed no place more than Benares, although some others have interested me more. Mr. Griffith lives in a lovely house, which, furnished with all Indian requirements within, looks nevertheless, from the outside, like the ideal English parsonage, and might well be the scene of one of Miss Sewell's novels.

Behind stretches a garden, far the loveliest I have seen in India, and one of the loveliest I have seen anywhere; a garden in which European care has combined with a semi-tropical climate to produce the most delightful results. Here, in the month of January, I found, amongst other flowers of an English garden, the white candytuft, the daisy, the mignonette, the violet, the Escholtzia, the common yellow marigold, the heartsease, the China aster, and roses of many sorts, known to florists but unknown to me, from Count Cavour and Souvenir de Malmaison upwards and downwards.

These took one's thoughts to the north, but here, too, I found the *Bignonia venusta* in all the glory of its flower, a wall of blossom of the brightest orange. Here was the exquisite leaf of the *Uvaria longifolia*, and the lichi which Macaulay has made famous.

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### 158 NOTES OF AN INDIAN JOURNEY.

Here was the Colvillia, alas, not in flower, but growing into a great tree. Here were the Kadumba and the Asoka of the poets, and here, above all, were the most graceful bamboos, now trimmed into hedges, now growing as high as our highest elms. Nor did the sympathies of the owner of this paradise confine himself to his plants. Even the forlorn dogs of the native town ventured to pay an occasional visit, sure that they would not be roughly treated; the mungooses ran about almost tame, and the most fascinating tree-cats, divided into two families of Montagues and Capulets, inhabited two neighbouring bamboo clumps, staying their feuds from time to time, to make a descent on the peaches or loquats of their kind entertainer.

Beyond the garden, and forming its boundary on one side, rose the College, a Gothic building, which does not bear minute inspection, for it was built a good many years ago, by an amateur architect, but the general effect of which, seen from a little distance, is very good.

This institution dates from the time of Warren Hastings, who took over the Sanskrit college of the Benares family, and now consists of two separate institutions, one of which gives an English education, while the other is still governed in all its details by the laws of Menu.

I was introduced to some of the Pundits, amongst them to one who was honourably menby Professor Max Müller in his address to the Orientalists last year. Several are men of very great learning; and, indeed, there are, scattered through India, as I am assured, many native scholars who could hold their own in Sanskrit with the greatest luminaries of the West.

One of our first excursions was to the great Buddhist monument of Sarnath, once the centre of a group of religious houses. There seems no doubt that Buddha himself was here, and a little lake hard by is still pointed out as the place where he washed his clothes. It was with no small pleasure that I found myself, for the first time, on the track of that most wonderful person —one, I suppose, of the most wonderful persons whom the ages have ever seen.

On the 25th, the day sacred to Ganesa, the elephant-headed god of wisdom, we visited his temple, which was crowded with worshippers making their offerings. Then we went on to others, including the so-called Golden Temple, which is extremely sacred, but—like all the temples in Benares—somewhat mean in appearance. The whole place was sloppy with the sacred waters of the Ganges, and the holy well hard by was a mere pool of sulphuretted hydrogen.

At length we reached the observatory built by Jey Sing, who laid out the town of Jeypore, and is one of the few natives of the country figuring in the last-century history of India for whom one can feel any respect.

From the top of it the eye ranged over a wide

prospect, the most interesting part of which was the great river, which here forms a curve not less beautiful than, and very like, "the stream-like windings of that glorious street" in the English Benares.

Thence we descended, and, embarking on the broad bosom of the Ganges, floated slowly down past the various ghauts or bathing-places.

These are bordered with houses, some of them of almost palatial dimensions, and connected with the most famous names in modern Indian history. There, for instance, is one which now belongs to Scindia, and once was the property of the last Peishwah, Bajee Rao. That other is owned by the Oodeypore family; a third was built by one of the Rajahs of Nagpore; while a fourth, far more interesting than all the rest, was the work of Ahalia Bye, who, if she had only lived in Europe, might well have had her biography written by him who told the story of St. Elizabeth.

In front of them a motley crowd, of all ages and of both sexes, goes through the ceremony of bathing in the sacred Ganges, and at the same time of performing its toilet, with the utmost propriety, and in a steady, business-like way. There was nothing that I could see in the slightest degree solemn or beautiful in the human part of the scene. One woman of the better class, with a fine face and gentle expression, who was dressing her little boy, was the only pleasing animate object on which my eye rested.

#### VISIT TO THE MAHARAJAH OF BENARES. 161

The ghauts themselves are, however, extremely picturesque, and there was a good deal more colour scattered along them than is usual in an Indian crowd. They have, of course, their religious side, but they are also a kind of club, the great marts of gossip, and the birthplaces of *canards*. A stranger who knows this goes away from all of them, except the burning ghaut, which is sufficiently dismal, rather amused than impressed.

All classes bathe here, but women of the higher order come very early, and return home generally before daybreak. The Jains bathe too, but only when they wish for a bath, and connect with the act of bathing no religious ideas.

We spent much time in the Kinkhab shops, looking through and collecting some of the characteristic manufactures of the place, and much, too, amongst the singularly handsome and effective brass work.

An afternoon was agreeably filled up by a visit to the Maharajah of Benares in his great castle of Ramnuggur, a noble pile which rises straight out of the Ganges, not very far from the city, but on the opposite side of the river. He entertained us with native music of various kinds, and with dramatic recitations; but we were unable to stay to witness the performances of some actors whom he had in waiting, and who would, judging from the characters which they were to sustain, have performed a sort of mystery. One of them represented the Muse Saraswati, a second Ganesa, a third the father of Rama, and a fourth, O shade of Heinrich Heine, no other than thy Wasischta.

One of the many indications of the change which is coming over this country may be found in the fact that even in Benares we did not see one of those disgusting ascetics whose self-tortures were once so common a sight in India. The number of holy bulls, too, must have been once far greater. We encountered few, and very friendly, good-natured brutes they were. At a temple sacred to Durga, the wife of Siva, we came on a great company of monkeys—the brownish-red kind, not the grey creature which we saw at Ahmedabad; but they too must have been once much more numerous.

Amongst people we met was Mr. Sherring, a missionary, and the author of an excellent work on the city, which we used as our guide-book.

We had also, while in Benares, a number of most instructive conversations with a native of high position and very great intelligence, a Jain by religion. I do not believe that anything would have induced this gentleman to dine with a European, or to taste meat; yet how very unlike are the opinions contained in the following passage to those which are associated in our minds with a profession of adhesion to any form of Indian religion!

"Many orthodox Hindus will not concede so much. They will say it is against religion to hold that imagination of the poets had anything to do with what is recorded in the Sástras. In the opinion of such men, if a person is represented as having his head us large as the top of a mountain, his nostrils and ears must be

as big as caves! They will not for a moment stop to question whence he got a horse or a wife befitting him. If one's face was likened to the moon and his eye to the lotus, the former must be eclipsed and the latter must yield fruit. Jackals, foxes, bulls, and other animals, whose stories are related by Vishnu Sármá in the Hitopades, must be supposed to have been endowed with human speech and understanding. The people of Burmah still call their sovereign by the appellation of gold : let then his hands and feet be melted, and put into the mould. Again, if you ask : In spite of the immense increase of population, Hindustan at present does not contain more than two hundred millions of inhabitantswhence could Ram or Yudhishthir raise an army of thousands of millions ? they will never admit that this is only the hyperbole of their poets; but when they are made to understand the economy of population, and that the whole world is not sufficient to contain so many beings, they will, though confused, at once remark that in former times the extent of Hindustan was vastly larger, but that the influence of the Kali-yug had contracted it! To men of such a temper of mind we have only to say that our purpose is neither to lay down nor to take away any religious system. We intend to give the history of our country, that is to say, those facts and events which would be admitted by men of all religions, and which can be established by evidence forthcoming. We have nothing to do with the faith, tenets, or prejudices of any nation or sect. We shall give here an instance to illustrate what we mean by facts falling within the province of history, and religious belief and persuasions. That Banáras was visited by Aurangzeb, and the temple of Visvésvar was demolished by him, is an historical event. Hindus, Musalmáns, Jains, and Christians, will all admit this; it is recorded in their historical works, and part of the building is still to be seen behind the Masjid. This, therefore, is a fact worth relating, but that Visvésvar jumped into the Juán Vápí (the well of wisdom) after having intimated this to his priest in a dream, is a matter of faith to the Hindus alone, and does not belong to history.

"In the same manner the birth of Jesus Christ in Judea in the year 57 of Sambat era, or about it, his preaching amongst the people, and his crucifixion, are facts, but his being the Son of God, and the Saviour of the world, is simply a matter of faith to Christians only. Again, the birth of Muhammad at Makka

163

### 164 NOTES OF AN INDIAN JOURNEY.

(Mecca) in 569 A.D., and his waging war for the spread of Islám, his flight to Madína, and his death there, are events recognized by history, but his being the apostle of God, and the deliverer of his followers, will be believed by the Muhammadans alone. In short, our readers must learn what history means, and with this knowledge they will not take offence at what we write. But those who do not know what history is have generally so deep-rooted a prejudice that they think whatever they believe is right, and what another affirms can never be so, though it be supported with as strong arguments as possible. Such men are not entitled to read this book. Fools of the common folly feel themselves wiser than those who can render a reason."\*

Our host, Mr. Griffith, has just finished a translation of the Ramayana, using the metre which Sir Walter Scott did so much to popularize, and using it with very great success. I promise myself no little pleasure on my homeward journey from reading a series of translations published by him several years ago, some from the Ramayana, some from other Sanskrit writers. To read the Ramayana itself would be, as the French say, a work of long breath. Mr. Griffith's translation fills five octavo volumes.

On the whole, Benares was far less mysterious and more modern than I expected to find it. The site of the city is of gigantic antiquity, but the existing city is not old. In that respect, and in that only, it resembles Ravenna.

A capital little account of the Massacre of Benares, resting chiefly on the authority of Mountstuart Elphinstone, but written by Sir John Davis, was forwarded to me while there, and I have been

\* "History of Hindustan," by Rájá Siva Prasád. Benares, 1874.



reading it to-day. The most curious part of the story is the defence of his family and himself by Mr. Davis, Sir John's father, who escaped to the top of his house, armed with nothing better than a spear, used by one of his native attendants rather for state than for war. With this he defended a steep staircase leading to the roof till the troops arrived, thus escaping the fate which overtook some of his countrymen and colleagues.

Mountstuart Elphinstone, then a very young man, was at the time assistant to Mr. Davis, who filled himself the office of judge.

Jan. 27th.—By the time I had dressed this morning we were at Patna, having left behind Buxar, the scene of Munro's "king-making victory" in 1764; Arrah, so gallantly defended in the mutiny, as Trevelyan has admirably told in his "Competition Wallah;" and the great Sone bridge. One sees nothing of the town, now a place of secondary importance, but long, under the name of Palibothra, the spot in India best known to the Western world, for hither came Megasthenes, the envoy of Seleucus, and here he tarried long.

The country is a vast sheet of cultivation, as far as the eye can reach. The toddy palm and the mango are the prevailing trees. There is a great deal of the *Cajanus Indicus* on the ground, much castor oil, some tobacco, and endless fields of corn. Here, too, for the first time in India, I see the poppy, that great friend of the human race, which is so unjustly decried, because many do not use but abuse it.

We saw the Eastern sky black with clouds the other day as we looked from Benares, and there has evidently been a deluge here—so that the crops are looking surprisingly happy. I wish I could hear that our friends have had the same in the land of the Five Rivers.

I have never looked on a plain so blessed as this, in the German sense of the word, no, not in Egypt, for in Egypt you never lose, even in the Delta, the sense of the neighbourhood of the desert. Here the vast sheet of green gives one the feeling of infinite extent.

At length we reach Luckieserai (look at the map), and leaving the arc proceed along its chord, through the northern parts of those highlands along whose south-western slopes we ran between Jubbulpore and Allahabad.

Then followed a good deal of pleasing hill scenery, and much land overgrown with jungle, in which I should like to have spent a day with Dr. Brandis. Then we passed into the Raneegunge coal-field, which, as the best authority in India on such matters lately assured me, is practically inexhaustible. The mineral wealth below the soil bids fair here, as elsewhere, to make the soil itself unspeakably hideous.

It was dark before we reached Burdwan, and half-past ten before we arrived at our destination in Calcutta.

#### CALCUTTA.

GOVERNMENT HOUSE, Thursday, Feb. 4th.—I have passed here a very interesting week, although, from the fact that the largest portion of my time has gone in conversation, there is less perhaps than usual to note for my friends.

On the morning of the 28th, exactly two months after my arrival in India, I saw for the first time that famous Council-room in which so much business that has at a later stage passed through my hands has been discussed by so many persons with whom I have in various ways been brought into contact. The picture of Hastings, which appropriately dominates it, gives, to my thinking, much more of the character of the man than that at the India Office—the face well reflecting the motto on the frame, "Mens æqua in arduis."

On the 29th, I went to see the great bridge over the Hooghly opened to allow ships to pass. My companion was Mr. Tisza, one of the two Hungarian statesmen of that name, who has broken down in health, and has come out here to recruit. It is a wonderful work, and everything that skill could do seems to have been done to make it permanent; but much danger is to be feared from the cyclones to which Calcutta is subject, and which might well dash two or three drifting ships against it.

The 30th was given in large measure to that terrible subject which is associated with the last days of each session, for under the guidance of the financial secretary I visited the Currency department, the Mint, the Assay Office, and the Bank of Bengal—a very instructive morning's work, though not perhaps one which would afford very attractive matter for description.

The same night I went with the Lieutenant-Governor of Bengal to the great Mahometan educational establishment known as the Madrisa, where I was introduced to the leading Mahometan residents in Calcutta; saw a great number of the pupils, and inspected their rooms. There seems no doubt that within the last year or two the followers of the prophet have taken much more kindly to their books, at least in this place, than they have ever done before—a happy circumstance, which will, it is to be hoped, rid us in another generation of a political inconvenience of some magnitude.

The 31st was spent at Barrackpore, where the Viceroy usually goes for the Sunday. There he can walk to church, as he might in England, instead of going in state, and there he escapes, to some extent, from the tremendous pressure of business which makes his splendid position so terribly trying even to the strongest men.

It is a charming, quiet spot, with an odd look of Kew Gardens. The house is built close to the river, and commands a most glorious reach of it. Right opposite is Serampore, of missionary fame, a pretty place which jute-mills are beginning to invade.

The park contains many good trees-amongst

BARRACKPORE.

others some lovely Casuarinas, which certain people abuse, but which, combining something of the growth of tamarisk with something of the growth of the pine, are to my eye very pleasing, beautiful specimens of *Terminalia catappa*, whose leaves are now reddening to their fall, *Crescentia cujete* (the calabash tree), and much else.

A pleasant stroll through lanes bordered by the most graceful bamboos, and across patches of jungle amongst which the picturesque huts of the peasantry were thickly set, took us to the filtering beds, through which the waters of the Ganges pass to supply Calcutta. Of all the changes which we have recently introduced, none has been more beneficent than this, and there is every reason to hope that, under the joint influence of good drainage and good water-supply, Calcutta will really become the healthy city which the late Mr. Gregson rather paradoxically maintained it to be in a discussion which he had in the House twelve years ago—while it was still in its old filthy and dangerous state.

We returned from Barrackpore on Monday, and I attended, after dinner, a most interesting Bengalee theatrical performance at the house of a native gentleman. The Viceroy was present, and everything was done by our host to make the evening agreeable to him and to his other guests.

On the 2nd, I went round the Port, with Mr. Schalch, Chairman of the Port Trust, partly by water, partly by land, seeing all the manifold

169

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improvements which have so immensely facilitated the operations of trade, and having their details explained by the persons responsible for them.

On the 3rd, I spent the forenoon at the Botanical Gardens with the curator, Dr. King. They are the first which I have seen out of Europe, and, as you may suppose, the wealth of new objects was rather overpowering. The cyclones have done frightful mischief here, but many fine trees still remain. Amongst the best are some grand mahoganies, Pterocarpus Indicus, a giant from Burmah, a Banian tree, which was not alive when Plassey was fought, but which has now a girth of eighteen yards, and shades a space of eight hundred feet in circumference. On it grow many other plants well known in our hothouses at home, of the genera Hoya, Pothos, Cereus, &c. It was no small pleasure to see in the open ground the nutmeg, the cinnamon, the coffee, the cocoa, and the jacktree. Palms were numerous. I added to those I knew. the well-named Oreodoxa regia, from Cuba, the Corypha elata, the Talipot (Corypha taliera), from which fans and umbrellas are made, the Arenga saccharifera, one of the sources of sago, and very handsome, the Wallichia oblongifolia, which goes up in some part of the Himalayas to 4,400 feet, growing with the birch and the alder. The creeping Calami, finding their way up the tall Casuarinas, were an altogether novel sight to me, and I noticed to-day, for the first time, the sound of the wind in these trees—like that of the pine, but still with a difference.

My attention having been called to a very strange relative of the rhubarb, I was led to ask whether that long-standing puzzle of botanists, the real origin of the rhubarb of commerce, had been made out. I was told that it had at last, and that the species which gives it has been named *Rheum officinale*. It is, I think, a plant of Western China.

I took the opportunity, while in this land of science, of asking the names of various birds I had seen on my wanderings. One which I observed at Benares, and which has the odd habit of going about in flocks of seven, is the *Malacocercus terricolor*. The natives call these flocks the seven sisters.

The coppersmith, which I heard at Bombay and again here, is the Xantholæma Indica.

A bee-eater, green, with a bronze head, which I saw to-day, is *Merops viridis*, and another most lovely creature which was flying about in the gardens—a kind of kingfisher—is *Halcyon Smyrnensis*.

Few of the smaller herbaceous plants are in flower; but I came upon two Limnanthemums, one very like the Bogbean, a bladder-wort, and the only ground orchid of the plains of Bengal, the sweet-scented Zeuxina sulcata. I saw, too, the tree orchid of the plains, a species of Vanda; but, unlike the Zeuxina, it was not in flower.

# 172 NOTES OF AN INDIAN JOURNEY.

Both here and at Barrackpore, I have observed in great abundance a little composite which I have never seen elsewhere. It turns out to be a South American species, *Tridax procumbens*, which has run wild. The *Ipomæa aurea*, a primrose convolvulus, is well worthy of an English hothouse. I never saw it cultivated.

I went at night to a large gathering at the house of Mr. Keshub Chunder Sen, so well known in England, where I was introduced to a great many native gentlemen, whose acquaintance I was glad to make.

All went on as at our evening parties in England, except that the music was national, and that our entertainer had thoughtfully provided various things which had the *couleur locale*. There was a native juggler, for example, and there was also a potter working with his wheel in a corner of the room after a most surprising fashion. I thought of Omar Kháyyám's lines :—

"As under cover of departing day Slunk hunger-stricken Ramazan away Once more within the potter's house alone, I stood surrounded by the shapes of clay, Shapes of all sorts and sizes, great and small, That stood along the floor and by the wall; And some loquacious vessels were, and some Listened perhaps but never talked at all."

Here, of course, one has heard a great deal about the Bengal famine. Amongst other things, a

### A NATIVE POEM ON THE BENGAL FAMINE. 173

translation of a native poem has been put into my hands, from which I extract the following :----

"The news reached London that no ryot of Mithila could live for want of grain. Now may your Majesty's pity be moved.

"In the year 1281, God sent no rain. The Queen resolved that no ryot should be allowed to die for want of grain. At her Majesty's order the scarcity of grain in Mithila disappeared. All hail! all hail! Hail throughout the world, great Queen of London.

"In what lacs and lacs of maunds was grain imported! What had never been heard with the ear, was now seen by the eye.

"Those who work on tanks and embankments earn substance according to their strength. The children, the old, the weakly poor, are kept alive by charity; the better class of cultivators take advances of grain without interest, to their hearts' content. The whole of Mithila is overjoyed, and sings the praises of Londoners.

"The noble-hearted officers of Government travel from village to village to see that no ryot may die from want of grain. 'Let not a single ryot die.' Such was the order from London. From Barrh town to Durbangah a railway is brought in an instant. Grain is imported by every one who likes. Mithila is overjoyed at the flight of famine.

"Wherever there is scarcity, thither is grain at once carried; wherever water fails, there are tanks at once dug. Honest men are praised, skilled men are provided with work, good men are liked, but rogues are badly off. Saith the poet Chundra: 'Go, see Calcutta, and the cities of the world, the steamers, telegraphs, railways, and other useful inventions—see the good roads leading to the four holy places.' Peerless in glory is the Great Queen."

I see I have not chronicled my visit to the High Court, nor several Badminton parties, which are in Calcutta really an important part of life, the chief means indeed by which all sorts of people grave and gay, take that exercise which is needed to preserve it. At one of these I met some Bengalee ladies, an almost unheard-of circumstance even in our days, so slowly does ancient prejudice lose its hold over the minds of the people of India.

It would be unpardonable, too, not to record some pleasant rides, for the Maidan of Calcutta is really the best riding-ground in any capital I know. Imagine Hyde Park bounded by a river, in which a line-of-battle ship can lie close to the shore. Imagine, further, that you may ride over that Hyde Park in almost any direction, and you will understand my highly favourable estimate of it.

Feb. 5th.—I left Government House yesterday, and went to Belvedere, the residence of Sir Richard Temple, the Lieutenant-Governor of Bengal.

In the course of a long ride before breakfast this morning, he showed me the greater part of the European quarter. The native quarter I visited some days ago. The first seems to me the best, the second the worst, specimen of its class which I have seen in India.

Later in the day I went to St. Xavier's, the great Jesuit School of Calcutta. It is worked almost entirely by Belgians, and has for its head Father Lafont, a man of very considerable scientific attainments. That is probably one reason for its success in the examinations of the Calcutta University.

Before dinner we had a long ramble in the pleasant gardens of this most delightful house, and since dinner there has been a large gathering of Bengalee authors. Feb. 6th.—Our ride this morning took us along the shipping and across the bridge to Howrah. The other chief event of the day, in the way of sight-seeing, has been a visit to a large native school, known as the Oriental Seminary, to be present at the distribution of prizes by Mr. Justice Phear.

Thursday, Feb. 11th.—Another charming, quiet Sunday at Barrackpore began our last week in Calcutta. The weather had been hot since we were there, and the flowering trees were coming out. Yet a few days, and the great Bombax will be one mass of crimson flowers. Already some had opened, and I almost saw the buds bursting. A grand white creeper too (the Beaumontia) had been added to those which were in blossom last week.

There are many drawbacks to Indian life, but assuredly there are many compensations. How strange it is to read of the dreadful winter you have been having, amidst the profusion of flowers, the soft air, and the unclouded loveliness of this climate !

It is amusing to see how anxious many of my friends are that I should realize how very uncomfortable they are in the hot weather. Certainly Calcutta must be bad enough, and such a place as Agra terrible.

A visit to the Presidency College, to the Medical College, and the great hospital attached to it, as well as to the Free Church College, all admirable

# 176 NOTES OF AN INDIAN JOURNEY.

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institutions of their kind, have been other incidents of the last few days.

I was present, too, at the reception of the Maharajah of Travancore by the Lieutenant-Governor, as I was last week at his reception by the Viceroy, and I have since had some conversation both with him and his prime minister, the successor of Sir Madhava Rao.

One of our rides took us along a road which runs towards Diamond Harbour, and impressed me much with the extraordinary wealth of Bengal. The country was one great tangle of cocca-nut, mango, the *Phænix sylvestris*, the plantain, the moringa, the bamboo, and other trees, every one of them extremely useful for the purposes of life. It would have looked at a distance a mere jungle, but was densely inhabited; the road and the huts along it literally swarming with people.

Another took us past the property of the King of Oudh, who has contrived to call into existence around him a highly characteristic village, like one of the worst bits of Lucknow.

I visited the new market last Friday with Sir Richard Temple, and Dr. King sent me on Monday a complete set of all the fruits and vegetables now exposed for sale.

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I must not omit a charming drive in the early morning from Barrackpore to the pretty park of Ishapore, where the mango was just coming into flower, nor several cruises in the LieutenantGovernor's yacht, which is really a movable house, by means of which he can penetrate and carry on business in the wonderful network of water-courses which forms so large a part of his gigantic realm.

As I said before, however, conversations with all manner of people occupied the greater part of my time, as was but natural when I was at the centre of Indian affairs.

I note some of the principal subjects over which these ranged :---

The state of British Burmah ; the Bhamo Route, Yarkand, and Kashgar; Pamere, lessons of the famine; passes and trade routes from the Punjab to the northward; primary and higher education in Bengal; inexpedient revival of the controversy about the permanent settlement by a recent pamphlet; the Zemindars and their good points; science and art in Bengal; our opium revenue; salt: excise; statistics of river traffic; difficulties in the way of an English lawyer when he first joins the High Court; fixed or floating bridge on the Hooghly, pros and cons; character of native officials in Bengal and the North-west; Central Asia; Persia; the Mahometans of Eastern India and their social state; the Sivaites and Vishnuvites, the root differences in their theology; preventive measures against famine; artistic deficiencies of the Indian coinage; the Bombay revenue system; the Madras army; the fort of Govindghur; Orissa; best modes of borrowing; loss by exchange; gold

currency; the native army; Indian chaplains; the guaranteed railways; prospects of jute and tea; the gauge question; Afghanistan; results of the Looshai expedition; gradual breaking down, but only gradual breaking down, of caste prejudices against visiting England; the native press; real opinion of people about British rule; value of native States; the income tax; Assam; the Mahrattas; native manufactures; Thibet and Nepaul; drainage of Calcutta, and its bearing on disease; the supply of horses in Eastern and Western India; aptitude of natives for the judicial career; character of the people of Travancore; Chittagong.

So, you see, I am not able to say with Chamfort, "Tous les jours j'accrois la liste des choses dont je ne parle plus," however true it may be that "le plus philosophe est celui dont la liste est la plus longue."

Feb. 12th.—But time is inexorable, and Aranjuez is with the past.

The *Mongolia* threw off from Garden Reach about noon yesterday, glided past the Botanical Gardens, slipped over the terrible quicksands of the James and Mary without adventure or sensation, and was five miles below Diamond Harbour when the hour arrived

Here for some mysterious reason we lay till nearly one o'clock this afternoon, grumbling over the precious hours which we were losing, for nothing, so far as I can see, would have been easier than to have run down from Calcutta and picked up the *Mongolia* this morning, if we had only known the delay which was in store for us.

Feb. 12th.—We are now getting near the Sandheads. I have observed nothing of that feverstricken and tigerish look usually described by travellers who pass this way, probably because we have kept pretty far from either bank.

To me the mouth of the Hooghly has looked to-day, allowing for the very different sky, much like the mouth of the Elbe.

I have been finishing *Christianity in its Relations* to *Hinduism*, a most instructive little book by Mr. Robson, a Scotch clergyman, lately a missionary at Ajmere. Nothing can be more manifest, or more admirable, than the way in which the writer tries to do full justice to a system with which he has been engaged in the most bitter strife.

The following passage is in accordance with much that I have heard of late from native gentlemen:—

"It was hoped some time ago that railway travelling, and the facilities that now exist for visiting Europe, would soon put an end to caste; but a system so deeply rooted does not die so quickly or so easily. There did seem not long ago to be a movement against it, but there is now a decided reaction, and caste seems again to be reasserting its superiority. One respectable Babu in Bengal, a pleader in the High Court, who had been trying for some time to fight against caste, and to promote intermarriages, has found the fight too hard, has undergone expiation, and reentered into caste. The expense of the ceremony was five thousand rupees (£500), and he had to spend a similar amount in erecting

179

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a temple of Siva, and feeding the Brahmans. In Bombay, a most respectable native judge, whose son had visited England, was asked by the Bombay Government to go to England at public expense, to give evidence before the Indian Finance Committee of the House of Commons. He, however, declined, assigning as a reason the persecution to which he was subjected by the Brahmans for having received his son into his house on his return from England, and his inability to obtain the sanction of his castefellows to his visiting that country. He adds—

"'I therefore think that it would be a farce for me to appear as a witness, and at the expense of the public, when a considerable and intelligent portion of that public not only disapproves of my doing so, but is sure to persecute me by excommunication, against which no human ingenuity in India has yet devised a remedy, and no law of the land or earthly power can give any protection.'

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"One other effect of caste I would notice-the gap that it has kept up between the English and the Hindus. Englishmen in this country often reproach their countrymen in India with the antagonism, the enmity, the total want of sympathy, that seems to exist between them and the natives. It is a sad fact that such a feeling does exist, but it is the natives who are responsible for it. It is they who have made friendly social intercourse between the rulers and ruled impossible. Governed as they are by the English, owning their sway, and acknowledging that it is a just one, they yet look down on them as unclean. It is the Hindu who looks on himself as polluted by the touch of an Englishman, who will throw away his food, as unfit for being eaten, if an Englishman comes within a few feet of it while it is being cooked-not the Englishman who looks upon himself as polluted by the touch of a Hindu. This has, no doubt, reacted on the English, and produced in their mind a feeling of dislike and antagonism to the Hindus, but the original blame lies with the latter."

There are many pages in the book quite as interesting as the above; as, for instance—

"I have mentioned that a tenth incarnation is looked for, called, in the Puranas, Kalkin. Who or what this is to be, is not very clearly decided. I would merely notice an idea that seems to have some adherents in India, that the English are this tenth incarnation of Vishnu.<sup>1</sup> I once found this expressed in a part of India where, I believe, no missionary had gone before. When I was remonstrating with some Hindus on their worshipping a being who had been guilty of such acts as Krishna, one man replied very warmly, 'Why, these were but his sports. You English have your sports. You have the railway, and the steamboat, and the telegraph; and no one blames you. Why should you blame Krishna for sporting in his way?'

"That this idea is held not merely amongst the illiterate, the following quotation from a work by a Hindu, a native of Bombay, will show :---

"'There are traditions in this land which perhaps none has yet attended to with due concern—that the East will be completely changed by a nation from the West; and the tenth avatár of Vishnu, a man on a white horse, so current among the prophecies of the sacred Brahmanical writings, must be looked on to typify the advent of the English in India. Statesmen vainly look upon the Anglo-Indian empire as an accident—something that will not last long; and, though events like the mutiny of 1857 frequently give to that expression a significance it can never otherwise bear, the prophecy of the West, "Japheth shall dwell in the tents of Shem," and the prophecy of the East relating to the tenth incarnation of Vishnu—a man on a white horse, coming from the West, and destroying everything Brahmanical—render it imperative on us to accept, however reluctantly, that European supremacy in Asia is one of the permanent conditions of the world.""

Feb. 13th.—Once more in blue water, which I have not seen since the 27th of November, "mais malheureusement les jours se suivent et ne se ressemblent pas."

I have been reading two books on the Durga

<sup>1</sup> "But some consider, too, that the English are afraid of this tenth avatar. When vaccination was introduced into the Ajmere district, the report spread that it was a device of the English to discover a new incarnation of Vishnu, who was to have white blood, and who they feared was to extirpate them from India." Puja, the chief national festival of the Hindus of Bengal.

Here is a portion—not an exceptional portion of the liturgy used by many millions of our fellowsubjects upon that occasion :—

"Am to the forehead, Am to the mouth, Im to the right eye, Im to the left eye, Um to the right ear, Um to the left ear, Rm to the right nose, Rm to the left nose, Im to the left ear, Rm to the left cheek, Em to the upper lip, Aim to the lower lip, Om to the upper teeth, Aum to the lower teeth, Am to the cerebrum, Ah to the right shoulder-blade, Kam to the elbow, Kam to the wrist, Gam to the roots of the phalanges, Gham to the phalanges, Nam to the nails, Cham to the left shoulderblade, Chham to the left elbow, Jam to the left wrist, Jham to the roots of the left phalanges, Nam to the left nails, Tam to the right heels, Tham to the right kneebone, Dam to the right ankle, Dham to the roots of the phalanges, Lam to the tarsals. Similarly Tam, Tham, Dam, Dham, and Nam to the several parts of the left leg."

The author of the two books, who has most learnedly annotated the liturgy from which the above extract is taken, and has written an admirable essay on the origin of the festival, is a reader of Professor Max Müller's books, and a B.A.

Nothing is stranger in this strange country, and in our relations to it, than the way in which the results of high education and the most abject ignorance lie side by side. I have been looking at the list of books published in Calcutta during the last quarter, as given in the *Gazette*. Here are a few specimens :---

A Brief History of British India. Bengali.-

India from the advent of the English to the Government of Lord Canning: with a supplement on the financial and judicial administration of the country.

Bidyá-Bidyá-Biro dhini; or, Science Opposed to Science. Bengali.—Advice to learn one's native language first. The English is considered a very unsettled tongue.

Niradá Upákhyán; or, A Tale of Niradá. Bengali.—A tale relating to Niradá, the niece of a Bajah in Burrisál, who sought for her bridegroom a Kulin Brahmin. In the meanwhile this girl eloped with her lover for Dacca. This tale is intended to induce parents to continue the practice of early marriages.

Auguste Comte, the Positivist. Bengali....Translation of a lecture delivered by the Rev. K. S. Macdonald at the Canning Institute on the life of Auguste Comte.

Artha Byabahar Prashnottar; or, Questions and Answers on the Use of Wealth. Bengali.—On the use of money and wealth; on exchange, value, capital, and labour; rich and poor, the extension of wealth; rent, wages, revenue; on labourers' cooperation and strikes.

Jánaki Prasanga; or, Address of Jánaki or Sitá. Bengali.—The reply of Sitá, after rescue from the giant Rawan, to the inquiries made of her by Urmilá, the wife of Lakshman, as to all the circumstances relative to Ceylon and the giant.

Christian Hymns. Urdu.

#### 184 NOTES OF AN INDIAN JOURNEY.

Madhupo Choutrisá; or, The Thirty-four Poems of the Black Bee. Uriyá.-Krishna is compared to the black bee; and his doings during the Madhu-Játrá are herein chronicled in verse.

The Plays and Poems of William Shakespeare. Vol. I. No. 6: Comedies. English.

Sarbbagyán Manjari; or, The Blossom of all Knowledge. Bengali and Sanskrit. - The Hanumán Charita, the Kak Charita, and the Spandan Charita; presaging events in life by figures drawn and touched, by the noise of crows, and by the moving and twitching of the facial and other nerves.

Feb. 15th.—It has been, except for the loss of time on the Hooghly, a quite perfect voyage: the sea calm, the weather cool, and the pace excellent. By noon yesterday we were in lat. 15°44', rather south of Masulipatam, but of course far out at sea.

When I came up from breakfast this morning, the land was quite close-a long line of wood continued by a long line of white houses, both seen over a sea which had lost its blue tint.

Some sixty or seventy ships lay in the offing, gently heaving in the swell. I thought of Faber's sonnet-

"And marvel not, in these loose drifting times,

If anchored spirits, in their blithest motion,

Dip to their anchors veiled within the ocean,

Catching too staid a measure for their rhymes."

Soon the Massullah boats, of which you have read descriptions, were all around us, and the

# "FROM SEPOY TO SUBADAR."

bronze-coloured natives came climbing up the ship's sides like cats, only to be driven down again by the watchful quartermasters. Now, too, appeared the quaint catamarans, worked through the water at a tremendous rate. I remember reading a whole book upon this part of India, which contained from beginning to end only one thing of the smallest interest—a quotation, namely, from some old writer who mentions having seen distinctly through a glass two black devils playing at single-stick off Madras. What he had really seen was one of these most remarkable of all vessels.

By ten we were on shore, where I am now writing. There was so little sea on, that we were able to land from the Master-Attendant's boat at the pier, and did not cross the surf at all, of which, for that matter, there was very little.

I got through a good deal of reading on board. Nothing interested me more than a pamphlet given me by General B—— which I have been keeping against a quiet hour. It is entitled, From Sepoy to Subadar, and is a translation by Colonel Norgate, whom we saw at Sealkote, of the autobiography of a Sepoy belonging to the Bengal army. If any of you had a special interest in India, I would most strongly advise you to read it, for it bristles with curious and instructive passages. As things are, I will only quote two, the one of a comic, and the other of a terribly tragic character.

The first is a description of the author's first

185

### ·186 NOTES OF AN INDIAN JOURNEY.

visit to his future commanding officer when he came to camp as a lad from his village in Oudh with his uncle, an old Sepoy :---

"After bathing, and eating the morning meal, he dressed in his full regimentals, and went to pay his respects to the Adjutant Saheb, and commanding officer. He took me with him. I rather dreaded this, as I had never yet seen a saheb, and imagined they were terrible to look on, and of great stature. I thought, at least, seven feet high. In those days there were but few sahebs in Oude ; only one or two as saheb residents in Lucknow, where I had never In the villages in my country, most curious ideas existed been. about them; any one who had chanced to see a saheb told the most absurd stories of them. In fact, nothing then could be said that would not have been believed. It was reported that they were born from an egg which grew on a tree. This idea still exists in remote villages. Had a mem saheb<sup>1</sup> come suddenly into some of our villages, if she was young and handsome she would have been considered as a kind of fairy, and probably have been worshipped; but should the mem saheb have been old and ugly, the whole village would have run away, and have hid in the jungle, considering the apparition as a yaddo gurin (a witch). Therefore, my dread of seeing a saheb for the first time in my life is not to be wondered at. I remember, when I was at a mela (fair) at the Taj Mahal, at Agra, hearing the opinion of some country people, who had come from afar off to see the Taj, about the saheb log. An old woman said she had always been told they were born from eggs, which came on a tree, in a far-off island, but that morning she had seen a saheb with a puri by his side, who, she declared, was covered with feathers of the most beautiful colours; that her face was as white as milk, and that the saheb had to keep his hand on her shoulders to prevent her flying away! This she had seen with her own eyes, and it was all true. I am not so ignorant as all this now, but at the time I first came to Agra I should have believed it. I afterwards 'frequently saw this saheb driving his lady about, and she wore a tippet made of peacock's feathers, which the old woman thought were wings.'"

<sup>1</sup> English lady.

# The other is an episode of the mutiny :---

"One day, in one of the inclosed buildings near Lucknow, a great number of prisoners were taken, nearly all Sepoys. After the fight, they were all brought in to the officer commanding my regiment, and in the morning the order came that they should all be shot. It chanced that it was my turn to command the firingparty. I asked the prisoners their names and regiment. After hearing some five or six, one Sepoy said he belonged to the regiment, which was that my son had been in. I of course asked him if he had known my son, Anuntee Ram, of the Light Company. He answered that that was his own name; but this being a very common name, and having always imagined that my son, as I had never heard from him, must have died of the Scinde fever, it did not at first strike me; but when he informed me he came from Tillowee, my heart leapt in my mouth. Could he be my son? There was no doubt of it, for he gave my name as his father, and he fell down at my feet, imploring my pardon. He, with all the other men in the regiment, had mutinied, and had gone to Lucknow. Once the deed was done, what was he to do ? Where was he to go, if he had ever been inclined to escape ? At four o'clock in the day the prisoners were all to be shot, and I must be my son's executioner! Such is fate! I went to the Major Saheb, and requested I might be relieved from this duty as a very great favour; but he was very angry, and said he should bring me to a court-martial for trying to shirk my duty; he would not believe I was a faithful servant of the English Governmenthe was sure my heart was in reality with the mutineers-he would hear me no longer. At last my feelings as a father got the better of me, and I burst into a flood of tears. I told him I would shoot every one of the prisoners with my own hands if he ordered me, but I confessed that one of them was my son. The major declared what I urged was only an excuse to get off shooting my own brotherhood. But at last his heart seemed touched, and he ordered my unhappy son to be brought before him, and questioned him very strictly. I shall never forget this terrible scene; for one moment I never thought of asking his life to be sparedthat he did not deserve. He became convinced of the truth of my statement, and ordered me to be relieved from this duty. Ι went to my tent, bowed down with grief, made worse by the gibes

# 188 NOTES OF AN INDIAN JOURNEY.

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and taunts poured on me by the Sikhs, who declared I was a renegade. In a short time I heard the deadly volley. My son had received the reward of mutiny ! He showed no fear, but I would rather he had been killed in fight. Through the kindness of the major I was allowed to perform the funeral rite over my misguided son-the only one of the prisoners over whom it was performed, for the remaining bodies were all thrown to the jackals and vultures. I had not heard from my son since just after my return from slavery. I had not seen him since I went to Cabool, and thus I met him again, untrue to his salt, in open rebellion against the master who had fed his father and himself. enough-more is unnecessary. He was not the only one who mutinied [literally he was not alone when he mutinied]. The major told me afterwards that he was much blamed by the other officers for allowing the funeral rite to be performed on a rebel. But if good deeds wipe away sins-which I have heard some Sahebs believe as well as we do-his sins will be very white. Bad fortune never attends on the merciful. May my major soon become a general !"

Our steamer was some hours before its time, but one of Lord Hobart's aides-de-camp soon appeared, and we drove off to Guindy, which is some nine miles from the landing-place.

Our way lay first along the shore, and made me think of the very sensible answer made to me by F——, when I was talking about going to India. "Go," he said, "for God's sake. If you only spend twelve hours on the beach at Madras, it will be a great deal better than nothing."

Thence we drove on, passing Fort St. George, the cathedral, and other buildings, observing the huge "Compounds" which make the distances of Madras more tremendous even than those of other Indian cities, admiring the brilliant yellow flowers

#### MADRAS.

of the *Thespesia populnea*, which is planted in avenues, and crossing two rivers—one of which, the Adiar, is rather pretty.

Arrived at Guindy, I found many familiar faces gathered in the bright airy rooms, and had many questions to answer about some of you.

Here, in India, for the first time since I left Parell, do I see the Punkah at work. It is the "cool season," but the sun does not leave us in any doubt as to whether we are in the Tropics. Life, I can see at a glance, is arranged in every way much more for a hot climate than in Calcutta.

It was the Mohurrum festival, and we drove into the town this evening to see some masquing at the quarters of the body-guard. There was dancing, and sword-play, and music intermingled with songs, in honour of Hassan and Hoossein, the heroes of the day.

Very striking was the scene, as we looked out from the brilliantly-lighted tent, past the long lines of gaily-dressed actors or spectators, into the purple darkness.

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The drive back was charmingly cool, and the trees by the wayside were full of fireflies. I did not meet with these from the time I left Matheran till I saw them floating about like flakes of light in the pleasant garden of Belvedere, but they were to-night to be counted by thousands, and seemed to prefer the topmost twigs, round which they hovered in a dazzling cloud. Late at night, after the guests had departed, I walked about on the terrace. The Southern Cross was just coming up above the horizon, and the far more beautiful False Cross was high in heaven.

There was a very fair telescope on the steps which lead down to the garden, through which I saw, for the first time, Jupiter's satellites.

Feb. 16th.—We drove in the morning to St. Thomas's Mount, where my grandfather lived long. I am glad, by the way, to observe that the *Materia Indica* keeps its place, in spite of all changes. Colonel Drury quotes it at almost every second page.

The Mount is a rising ground, said, I see in Murray's handbook, to be composed of greenstone and syenite. Its elevation is very small, but springing out of the dead level plain it looks more considerable than it is. A flight of steps—once, I suppose, a Via Crucis—leads to a little chapel at the top, which belongs, I am told, to that strange link between the East and West, the Catholic Armenians. I observed the tomb of a lady born at Julfa, near Ispahan.

Here I took an opportunity of going over one of the much-talked-of double-storeyed barracks, and of comparing it with the single-storeyed barracks which some persons prefer.

I walked, too, through the artillery lines and batteries, seeing all their arrangements, under the guidance of a most intelligent officer.

In the afternoon, I went to visit the Agri-

Horticultural Gardens, where I came to know the Parkia, a beautiful American tree of the acacia family; saw far the finest baobab I have yet seen; met again with the curious *Crescentia cujete*, the calabash tree, which I had learned to distinguish at Barrackpore; came to know the *Nux vomica*, and learned that odd habit of the sandalwood, which makes it delight to grow up from a seedling in the midst of another tree.

The director of the museum, into which we had meant to look, was not at home, so we drove on to the observatory, where I made the acquaintance of Mr. Pogson, who, long known in the scientific world, became famous far beyond its bounds by the accident of an astronomer in Göttingen having telegraphed to him a year or two ago to look for a missing comet in a particular portion of the heavens, which led to his discovering the wanderer.

Mr. Pogson presented me to his daughter, one of the few ladies, I suppose, in the world who are employed in a high scientific capacity by any government, and conducted me over a large part of his dominions, explaining requirements and other matters of business, besides showing me much that was scientifically interesting.

Then we went upstairs, and I saw, at length, the moon through a powerful telescope, learning thereby to appreciate the excellence of Mr. Nasmyth's photographs.

I saw, too, the Nebula in Orion, and Sirius, called by the wise Alph Can Maj!

My friend of the Red Sea, Canopus, was in great beauty, and  $\mu$  Argi was pointed out to me, which offers to the observer the strange spectacle of a world on fire.

Feb. 17th.—Hours are early in this climate, and by half-past six this morning I was with Z—— in the gardens, which are far the most extensive I have seen in India. A soft mist lay over the whole country, and every leaf was glistening with water-drops.

In the course of a long and pleasant wandering, I saw the bread-fruit tree, the *Dillenia speciosa*, the *Cerbera Odollam*, the *Petræa*, and several other plants.

The Beaumontia was in great splendour, and here I saw, for the first time, the beautiful little honeybird, who was busily engaged in having his breakfast. These exquisite creatures are very easily tamed, and are kept as pets.

When I had seen enough of the gardens, Z— drove me round the park, which is curiously like the Chace at Aldermaston — the banian, very numerous here, doing duty for the oak. The park is almost six miles round, and has many pretty retired nooks, with water lying amidst tangled thickets. The antelopes allowed the pony-carriage to come quite close, and then bounded off, rather to display their agility, I think, than from any feeling of fear.

After breakfast came a morning of visits and conversations, with the Chief Justice, the members of Council, and some native gentlemen, all agreeable and instructive.

In the afternoon we drove into Madras, walked over Government House, saw the fort, the site of the proposed harbour, the arsenal, with the keys of Pondicherry, and many other things. The same light airs continue, and there was no surf to speak of.

At night there was a large gathering of natives, with most of whom I had some talk.

Feb. 18th.—I spent the hours from half-past six to half-past nine in the Agri-Horticultural Gardens, where there was a flower-show, and to-day, at last, I saw the *Butea frondosa*, covered with its scarlet flowers.

The show would have been, taken as a whole, good in most English towns, and the foliage plants would have been thought excellent, as I conceive, anywhere. The first prize for these was gained by a native of rank, who had gone to great expense, and taken an immense amount of personal trouble, in forming and superintending his collection.

I was naturally most interested by the ordinary produce of the country, by the various grains grown on the Government farm at Sydapet, by the tea from the Neilgherries, by the dyes and gums, fruits and vegetables. I tasted the rose-apple, *Jambosa vulgaris*, which I liked extremely, and which seems peculiarly well adapted for being preserved as they preserve fruits in the south of France. The Sapota I thought admirable, like a glorified medlar.

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### **194** NOTES OF AN INDIAN JOURNEY.

I should like to have seen a little more of Madras, but my days in India are numbered. As it was, however, I met all the people at the head of the Government except the Commander-in-Chief, who is away in Burmah, and the quiet of Guindy <sup>1</sup> afforded ample opportunity for long talks.

Feb. 19th.—I started yesterday evening, and found myself at Erode early this morning. The last place I observed was the station for Arcot, famous in the chequered history of Sepoy fidelity, and once or twice in the night a bright moon showed me that I was running through a picturesque and mountainous country. From Erode I went in about six hours to Tanjore, passing through a great plain in which rice is largely cultivated, and where the aloe and the prickly-pear—both, I presume, Portuguese introductions—give a quite peculiar character to the landscape. Most of the rice, unhappily, has been

<sup>1</sup> Six months have not passed away, and all the company of friends who made Guindy so pleasant to me are scattered to the winds. Lord Hobart has gone, leaving behind him the reputation of a Governor, who, at first unpopular, gradually won the esteem of all whose esteem was worth having, by steady devotion to the best interests of the millions over whom he was set to rule, as he understood those interests. I had known him for many years before his appointment, by the Duke of Argyll, to the Governorship of Madras, brought us into official relations, and no one could know him for many years without being struck by the solidity of his character, and by the fact that he brought to the management of public affairs a far more abiding sense of duty, and a mind far less easily satisfied with plausibilities, than many men who impress their acquaintance and the public far more deeply.

His brother, Frederick Hobart, whose worth I had learned to know at the India Office, and who was staying at Guindy in bad health when I was there, lived to come home, but is also now no more. "In pace requisescant."—Hampden, August 9, 1875.

lately reaped, but there is a good deal of a second crop upon the ground, and this is enchantingly green. The temperature is very high, and it well may be, considering we are already far on in February, and within eleven degrees of the equator.

I reached Tanjore soon after twelve o'clock, and had a most friendly reception on the part as well of the princess and her family, as of our own officials.

The afternoon passed in conversing with our host, Mr. Thomas, the collector, well known not only as a man of business, but as a naturalist and sportsman, who told me a great deal that was novel and valuable.

We spent a good deal of time also in looking over some of the manufactures of Tanjore and Madura. I could see no good pottery, and no good carpets, though I have reason to believe that excellent specimens of both are produced in this neighbourhood. The Madura copper-work, inlaid with silver, is handsome, but to my eye not very attractive. The silk fabrics, on the other hand, pleased me extremely, and I bought several specimens.

When it began to get a little cool, we drove to the Great Temple, which is really a noble thing. You will find it figured and described in Fergusson; so it will probably be enough if I say that the general effect is not less imposing, though very different from that of Edfou or Denderah. The temples of Benares filled me with something nearly akin to disgust, but this is very different. The famous black bull is a grand beast, of Egyptian proportions and benignity. If only they did not think it necessary to propitiate him with oil! Still, after the horrors of the holy city on the Ganges, everything here looked comparatively clean and dignified.

We lingered long amongst the courts of this splendid temple, learning the uses of its different parts, and strolled a little in the till lately neglected garden, which is gradually being put into order by the local British providence. The lovely *Clitorea ternata* was growing wild, as mercury might be doing in such a place at home.

From the temple we drove through the town, which was full of richly carved idol cars, and went out to a picturesque bridge over the Cauvery. The country through which we passed was well wooded, but a little way off the wood ceases, and there is one unbroken rice-field down to the sea. It is this vast breadth of irrigated land which makes the Tanjore district one of the most fertile and valuable in India. I was pleased to hear that some of the natives here have lately applied to the Sydapet farm for the assistance of a trained agriculturist, which will, I hope, soon be given them.

Amongst others whom I met at dinner to-night was the distinguished scholar, Dr. Burnell, who is judge here, and who told me an infinity of interesting things. After dinner the princess had arranged a nautch for us, and some very good fireworks, but they were not different from those I have described elsewhere.

Feb. 20th.—This morning we walked over the palace, visited the senior widow of the late prince, and then went to pay our respects to the princess, with whom we conversed through the silken purdah, or curtain, and whose very pleasant voice made us wish that that silly piece of etiquette might be abandoned.

The palace is large, with some fine features, and commands a good view over the city, whose roofs, unlike those we had become familiar with in northern India, were not flat, but pointed.

There were an arsenal now empty of weapons, many rich dresses, a most valuable Sanskrit library, and not a few creatures in the nature of pets, to be inspected. Amongst these last I observed particularly the Indian fox, a lovely little animal, so fleet that foxhounds have no chance with it.

TRICHINOPOLY, Feb. 20th. — We left Tanjore about eleven o'clock, and came to this famous spot, where we are staying with the judge, Mr. Webster, who has just been showing us the Great Temple of Seringham, an enormous place, much larger than that of Tanjore, and affording within its huge precincts accommodation to a perfect host of Brahmans, and others more or less closely connected with the sanctuary—by no means to the advantage of its beauty or impressiveness. We wandered about it in all directions, accompanied by the managers, over roofs, through courts, and right up to the top of one of the gopuras or gateways (turn to Fergusson), from which there was a quite admirable view, northwards toward the mountains which bound the plain of 'Irichinopoly, eastward along the great irrigated level, and westward to the source of all its prosperity, the huge irrigation dam on the Cauvery. You should have seen us sitting in a bower wholly woven out of white oleander and jasmine, inspecting the treasures of the temple-pearl and ruby, diamond and emerald, worked into many hideous shapes, while a nautch of the usual dreary kind droned its slow length along, and half the population surged round in a noisy, more than half-naked crowd. I have rarely assisted at so strange a performance.

The great Hindu sect of the Vishnuvites is, in this part of India, divided into two parties—" the men of the south" and "the men of the north." The "men of the south" wear the symbolical trident on their foreheads, but they produce the end of it to a point about half-way down the nose, while the "men of the north" cut it short between the eyebrows. The Great Temple of Seringham is in the hands of the "men of the south," but the "northerners" have the right of worshipping there in a quiet way—though they must by no means carry about the objects of their worship in procession. The great majority of the crowd accordingly had the trident far down the nose, but here and there appeared some heterodox person who was so much left to himself as to omit the last inch. Those who have sailed, as you have, between Tentyra and Ombos,<sup>1</sup> will not be surprised to learn that a serious riot amongst these religionists is one of the agreeable possibilities which is always impending over Trichinopoly.

Feb. 22nd.—I continue my diary, which I left off in burning Trichinopoly, by a good fire some 7,500 feet above the sea-level, in Ootacamund, which we reached an hour or two ago.

Before leaving Trichinopoly we climbed its historic rock, and looked down on those fields where the question of French or English supremacy in the Grandes Indes was so fiercely debated. Clive's house still stands much as it did in his day. but the walls of the town, and most of the fort, are entirely destroyed. On the way down there were pagodas to visit, and a chapel under the management of a Sudra, or low-caste priest, of great sanctity, prodigiously long hair, and unusual clean-We turned aside to see some relatives of liness. the Sankara Acharya designate, the representative of the great philosopher and religious teacher of that name, and a personage so holy that, as I have been told, some of the greatest of Indian princes would not think of sitting down in his presencea sort of small pope in fact, who has been lording it in this planet for a great many hundred years,

<sup>1</sup> Juv. Sat. xv.

although few persons in England have ever heard his name.

It was in this circle, and only here, that I heard Teloogoo spoken; a pleasant-sounding language, much more agreeable to the ear than Tamil, which is the speech of this neighbourhood, as Teloogoo is in the north-east of the Presidency. Both of them belong to the Dravidian group of tongues.

I must not leave the Rock of Trichinopoly without chronicling my having half-way up it made the acquaintance of the *Guettarda speciosa*, one of the most delicious of perfume plants. Near the top of it, too, I met with another natural product which filled me with astonishment—a deep chasm, exactly like those which one sees by the dozen along the Banffshire coast. I can hardly doubt that, at a geological period comparatively recent, a furious sea beat from the westward upon this hoary rock, which has had time since that to become the Acro-Corinth of this corner of the universe.

Some hideous jewellery was brought us to inspect, as unlike as possible to the lovely Trichinopoly work of two generations back, but not a single specimen of the inlaid copper, nor of the silks, both said to be good, could be discovered. It was the old story—they could be made to order, but were not kept in stock.

There was little to interest between Trichinopoly and Pothanoor, from which place to Coimbatore I had the society of Mr. and Mrs. G., who had kindly come over to meet me. Thence we pushed on to Metapolliam, whence we crossed the dangerous but beautiful jungle which extends to the foot of the Neilgherries or Blue Mountains. It was one great thicket of cocoa palms, plantain, bamboo, and *Butea frondosa*, attended by numbers of lowgrowing plants, and matted together in many places by creepers, yellow and red, blue and purple. After six miles we came to the foot of the pass, where we mounted our ponies, and by nine miles of riding reached Coonoor. The views looking back over the plains were delightful, the noise of running water in the fierce heat was most soothing, and the whole road was one long botanical debauch.

Arrived at Coonoor, about 6,000 feet above the sea, we were met by the acting Commissioner, and an officer of Engineers who has lately been making a plan for a railway up these hills, both of whom told us much as we rambled about along hedges of heliotrope growing six feet high.

At Coonoor we exchanged our ponies for carriages, and came on twelve miles to this place, along a road of which three Australian trees, Acacia robusta, Acacia dealbata, and Eucalyptus globulus, have taken complete possession. Near Coonoor, European forms began to meet the eye, a Rubus, either the same as or close to Fruticosus, Berberis Asiatica, very near that of the Alps, and the common bracken (Pteris aquilina).

To-day too, in addition to the coffee, which I never before saw, except at Kew, and a tree-fern, I

## 202 NOTES OF AN INDIAN JOURNEY.

gathered Acacia cinerea, Acacia speciosa, Strobilanthus Neilgiriensis, Indigofera cærulea, Hypericum Hookerianum, Sida Indica, Lobelia excelsa, Clematis Wightiana, Osbeckia Wightiana, Indigofera pulcherrima, Senecio Wightiana, Strobilanthus Wightianus, Lantana grandiflora, &c., &c.

Some people have imagined that the blue flowers of the *Strobilanthus* gave to the hills on which they grow so abundantly the name which distinguishes them; but this is a mere latter day refinement.

Feb. 23rd.—This morning, under the influence of our evil star, we determined to go to Marcoorti peak, which lies about seventeen miles off, and is 8,400 feet high. We ordered our horses for halfpast six; but, alas! fate was against us. One thing after another went wrong, and we did not get off till nearly nine.

At length we did start, and rode across a country which was as bare as the Wiltshire Downs near Glory Ann and Marlborough. Here and there in the hollows were little jungles, *Sholas* as they are called, which look at a distance exactly like Velvet Lawn seen from above, only instead of the twenty feet boxes you have here the tree rhododendron, the Rhodomyrtus, an arborescent Vaccinium, a most lovely Mahonia, a Hedyotis, and other outlandish plants.

After some hours the path got too rugged. We tied our horses to trees till their grooms should arrive, and struggled up to the Horn as it would be called in Switzerland. Here is, according to Murray, what we *ought* to have seen :---

"The west side of the mountain is a terrific and perfectly perpendicular precipice of at least 1,7,000 feet. The mountain seems to have been cut sheer through the centre, leaving not the slightest shelf or ledge between the pinnacle on which the traveller stands and the level of the plains below. To add to the terror of this sublime view, the spot on which the gazer places his feet is a mouldering precipice, the ground being so unstable that, with a touch, large masses are hurled down the prodigious height into the barrier forest at the foot of the hills, which looks at a distance like moss."

What we did see was a mass of clouds which blew over the lip of the mountains in a fine mist. Now and then it lifted just enough to let us look a few hundred feet down, but that was all. I need not say that the fall is not perpendicular. Perpendicular precipices of the height mentioned in the above quotation are very rare things, if indeed they exist. In the whole range of the Alps. Mrs. Somerville says, there is not one above 1,600 feet. I should fancy that this precipice might be about as steep as the fall of Croghan on the outside of Achill towards the Atlantic, and should like much to have had it as a companion picture to that very memorable view. I found the tree rhododendron growing quite close to the top. A bright yellow Anaphalis waved in the wind just over the brink, and might well have tempted an incautious botanist to break his neck.

<sup>&</sup>lt;sup>1</sup> Qy. 4,000 ?—" Make it less, gossip, and you shall have the greyhound," as the Spaniard says.

We waited to give the weather time to reconsider itself, but in vain, and then slowly descended, mourning, as we went, over the loss of some very precious hours, and crossing great tracts of hillside over which a fire had just passed—the wasteful custom of burning the surface with a view to obtain a good bite of grass being in full force here.

At the half-way house a number of Todas-men, women, and children—were drawn up for our inspection, and we met many more in the course of the day. I quite understand what people mean when they fancy they see traces of Roman or Jewish origin in these people. A fine Roman, rather Antoninic type is not uncommon among them. One decidedly handsome girl was unlike any one I ever saw, with long black straight hair, grave regular features, and splendidly white teeth. I suppose there are such faces in Italy, but I do not remember any.

From the half-way house I rode home with a forest officer, a cheery, pleasant companion, and the sun had hardly set when we were once more among the Scotch whins and French immortelles which, having run wild, form such conspicuous features in the scenery of Ootacamund at this season.

Feb. 24th.—Marcoorti must be visible from the sea; and as it is very peculiar in shape, Vasco da Gama is almost sure to have seen it as he came into Calicut. There was a certain amount of comfort in that thought; but if I had been well advised,. I should have gone yesterday to Neduwuttum to see the plantations of *Cinchona succirubra*, a far more interesting and less fatiguing expedition. However, there is no good crying over spilt milk, and I started at break of day to see the Botanical Gardens, where I found myself in the excellent hands of Mr. Jamieson, an old *élève* of Kew. Here I saw *Eucalyptus pendula* (a gum-tree with the smell of peppermint), *Eugenia Wallichii* (the favourite tree of the agricultural population here, taking, indeed, the same place amongst the Badagas that the *Micocoulier*<sup>1</sup> does in Provence), the *Aralia papyrifera*, some splendid camellias in the open air, and an Australian *Erigeron*, which makes a good substitute for the English daisy.

When I had walked over the Botanical Gardens, I passed into the charge of Mr. Macivor, and rode off with him to the plantations of crown bark cinchonas on the slopes of Dodabetta.

Mr. Macivor first showed me the *Cinchona* officinalis, and explained his process of mossing, whereby he obtains bark singularly full of alkaloids without immediate and fatal injury to the tree. He then showed me the rival or coppicing system, under which the tree is cut down, and a new supply of bark obtained from the shoots which rise, or sometimes rise, out of the stock that remains in the ground.

I will show you specimens of the original bark, of the bark after eighteen months' growth, and of

<sup>1</sup> Celtis Australis.

the bark after six months' growth under the mossing process. You will see that the bark of eighteen months' growth is admirably developed, and that of six months' very fairly so; but you will not thank me for expressing any opinion on a controversy of which I have only heard one side stated by a competent advocate.

We rode on along paths which were curiously like those you have so often in the grounds of a gentleman's place in Scotland, winding about amongst the cinchona plantations. Here and there one came on the native vegetation: a most lovely box, a crotolaria, a tall yellow sempervivum, and some of the things I have already noticed specially caught my eye.

Then, after seeing the packing process, we went down to look at the *Cinchona calisaya*, some excellent hybrids, and some of the so-called petayo barks from Bolivia. The *Cinchona succirubra*, which is more of a tree than the crown bark, I had seen at Coonoor.

A lovely little scentless violet, and a herbaceous Euphorbia, recalled our own woods; and when I came out of the plantation, covered with the seeds of the Spanish needle, I rejoiced that that most unpleasant herb, *Galinsoga parviflora*, has not spread as much in England as it might have done. I have only come upon it once—in the neighbourhood of Kew. It was then in flower, and I had no idea how detestable it could make itself later in life. From one part of the plantation I had a delightful view of Mysore and the country between it and the Neilgherry hills, including the so-called Mysore ditch, and felt sadly grieved that I was obliged to decline Colonel Malleson's invitation to visit him at the capital of that interesting country.

A long drive through Ootacamund, to pay a visit to a distant part of the station, put me in rather better humour with the place. The lake is pretty, and Australia has lent some tolerable woods; but originally it must have been a hideous spot. Much of it, indeed, is sufficiently hideous now. To compare the poorer part of the town with New Pitsligo, would be to libel the architecture of that classic city, but there is just enough peat visible to remind me of the Moss of Byth, and other equally charming tracts in my native land.

After visiting a little Toda mund, or village, seeing the houses, with their low doors about two feet high—the little temple, if so it can be called, and the kraal for their cattle, all placed in the most picturesque situation possible—we drove down to Coonoor, through the military sanitarium of Wellington. On the way I saw a village of Badagas, the agricultural population of these hills, and gathered a most beautiful Australian leguminous shrub, a *Westringia*, which has run wild in these parts.

Arrived at Coonoor, we mounted and rode, with the Engineer officer I mentioned the other day, to Lady Canning's seat, passing through the most lovely woods, and gathered more treasures, such as Crotolaria Malabarica, Impatiens Lachenaulti, Solanum ferox, a beautiful yellow Momordica, Lastræa sparsa, &c.

From Lady Canning's seat there is a grand view of the plains, through which we passed to Metapolliam, and across which the railway runs from sea to sea. We then made a circuit, coming round the hills of Coonoor, through the tea and coffee plantations, saw at a distance the station of Kotagherry, and had a quite noble sunset view of the Kunda peaks—the only view in the Neilgherries for which I cared at all. The sun went down behind the purple hills, shooting streamers far above a line of dark clouds between him and them. L—— will remember seeing something of the kind near Helston.

Feb. 25th.—We left Coonoor about seven, and drove down by the new carriage-road to the plains —a much longer route than that by which we ascended, which is only fit for riding. I was fortunate in being *tête-à-tête* with Mr. Jamieson, a delightful companion on such a journey. My greatest prize was almost my first—*Passiflora Lachenaulti*—the only passion-flower I have ever seen wild, and a very beautiful species. Then followed *Rosa multiflora*, a most lovely meyenia, a thunbergia, a clematis, a jasmine, &c., &c.

I interrupted this bird's-flight botanizing (for we rattled down at a great pace) to visit a coffee estate. The gentleman in charge met us at the point of our road nearest to the upper limit of his dominions, and conducted us through them, telling me almost as much that was new to me about coffee as Mr. N—— did, in the Deyrah Doon, about tea. He pointed out the peculiar flattened shape which is given to the bush with a view to the convenient collection of the berries, explained the method of pruning and manuring, the chief enemies against which it is necessary to guard, and the results which might be obtained by careful cultivation.

The fruit of the coffee is a fleshy berry, with a sweet and rather sickly taste. When it has been gathered, the first process is to get rid of the fleshy matter, which is done by the help of a running stream, in what is known as the pulping-house. The stone, or bean as we call it, is then left to ferment, and afterwards dried.

I tasted some of the coffee grown on this plantation, which seemed to me admirable—better than any which one can buy in London, without great trouble.

I have been reading some very clear and excellent reports on the agricultural capabilities of the Neilgherries. From these I gather that a well-managed coffee estate in full bearing requires a capital of from £40 to £45 per acre—that coffee planting is exposed to far greater risks than ordinary British agriculture, and that the average profit derived from the capital expended can hardly be put at more than 15 per cent. With regard to tea, of which some is grown upon this estate, the China plant, the Assam plant, and hybrids being all used, I gather that nearly the same amount of capital will be required as in growing coffee, but that the return, in the opinion of the very competent judge whose views I have been studying, will probably be considerably greater; nor should it be forgotten that a man who devotes himself exclusively to tea will spend his life in a better climate than a man who resides on a coffee plantation in this district.

I observed, by the way, that the reports of the Calcutta brokers about the Neilgherry teas which were shown me at the Agri-horticultural Show in Madras were decidedly good.

We returned to our carriages, and hurried down the hill to the Government experimental gardens at Berliar, which are likewise under the charge of Mr. Jamieson.

Here I saw the Mangosteen, which fruits excellently at Berliar, but, alas ! alas ! it was just over. The Durian has never fruited here, but I beheld the plant, which was some consolation. Here, too, in addition to other trees which I have mentioned elsewhere, was the clove, covered with the buds which are the cloves (*nails or clous*) of commerce, and at least as pleasant in their fresh as in their dry state. Here, too, was the allspice and the ipecacuanha, the most important recent introduction to India. In addition to various interesting plants, we also saw at Berliar some interesting organisms rather higher in the scale. These were the Karumbars, a small tribe of wild people who live in the jungle, and support themselves chiefly by collecting honey. They are very poor in *physique*, and with none of the agreeable characteristics of the Todas.

After we had seen them, Mr. Jamieson took leave of us, and we rushed down to the plains, passing some splendid specimens of (I suppose) *Cochlospermum gossypium*, now covered with its great yellow flowers.

I do not think that, in describing the region at the foot of the Ghaut the other day, I mentioned the groves of slender Areca palm, nor the bright scarlet blossom of the great *Erythrina Indica*, one of the most gorgeous of flowering trees.

Feb. 26th.—At Metapolliam we reached the railway, and in six hours were at Salem, under the Shevaroy hills. From that point I was conscious of nothing till I reached Arconum early this morning.

Here, amongst other letters, I received one from E. B., in which, alluding to a conversation we had had in Calcutta about the small amount of prose or poetry having a value independent of the information it conveyed, that India had added to our literature, he inclosed a vigorous ballad, of which I quote the first three verses to pique your curiosity—

> "Now is the 'devil-horse' come to Sind, Wah! wah! gooroo, that is true! His belly is stuffed with fire and wind, But as good a horse had Runjeet Dehu.

> > <sup>1</sup> The locomotive engine.

Р2

"It's forty kos from Lahore to the ford, Forty and more to far Jummoo, Fast may go the Feringhee lord, But never so fast as Runjeet Dehu.

"Runjeet Dehu was king of the hill, Eagle of every crag and nest; Now the spears and the swords are still, God will have it, and God knows best." <sup>r</sup>

The lines have a great deal of merit, but still the Old Pindaree remains, so far as I know, the best ballad on any Indian subject.

There are surely few better verses in any ballad than the one I quoted from it in the House of Commons, and those that immediately follow.

- "My father was an Affghan, and came from Kandahar, He rode with Nawâb Amir Khan in the old Marâtta war; From the Deccan to the Himalay, five hundred of one clan, They asked no leave of king or chief, as they swept through Hindusthân.
- "My mother was a Brâhmani, but my father loved her well, She was saved from the sack of Jaleysur, when a thousand Hindus fell;

Her kinsmen died in the sally, so she followed where he went, And lived like a bold Pathani, in the shade of a rider's tent.

"'Tis sixty years gone by, but still I often dream

- Of a long dark march in the winter, of crossing the Jumna stream;
- The waning moon on the water, and the spears in the dim starlight,
- As I rode in front of my mother, and wondered at all the sight;

<sup>&#</sup>x27; The authorship of these striking verses has now been acknowledged by Mr. Edwin Arnold.

"And the chill of the pearly dawn! Then the crash of a sentinel gun,

The gallop and glint of horsemen who wheeled in the level sun,

The shots in the clear still morning, and the white smoke's lingering wreath !

Is this the same land which I live in, the dull dank air that I breathe?"

Theology in Extremis, attributed to the same author, which appeared in the Cornhill for September, 1868, is far the best Indian poem I have ever read, and would do honour to any one who ever wrote in our language.

A long, hot day has taken us through a rather pretty country, to the north bank of the Northern Pennaar, and into the so-called Ceded Districts. The chief characteristic of the scenery has been the Ghauts which hold up the Mysore plateau on the left, and an outlying range, parallel to them in its general direction, on the right. Through the interval between these, the line runs, passing an immense number of artificial lakes or tanks. We have left behind the sacred 'Tripety, and are now in the district of Cuddapah, proverbial for its unhealthiness.

Feb. 27th.—We pushed on, having much conversation throughout the afternoon with the Commissioner of the Neilgherries, who happened to be in the train, across a wide black-soil district, covered with cotton, indigo, and a poorish variety of the *Holcus sorghum*, which we saw so much in Egypt, locally called cholum. The Coromandel coast, by the by, simply means the land where cholum is grown.

We wasted nearly twelve hours in a halt at Gooty, rendered necessary, it is said, by the breaking of some of the bridges in the great floods of last autumn. I could not sleep, and walked up and down for hours, watching the sky. It was a glorious night—much more beautifuleven than that in which we ran through the Channel of Serpho—only, alas, I had not S— to lecture to me on the stars. . . . At dawn, I got up and cast a glance round the dismal landscape of Gooty, where my father's old friend Sir Thomas Munro died, and whence, say some, the so-called Golcondah diamondschiefly came.

Feb. 28th.—From Gooty to Poonah the country is hideous. The line runs for a long way through the Nizam's territories, and a branch goes off at Goolburga to his capital, Hyderabad.

There was nothing to note on the line which we travelled except the parched and dusty look of everything, the rocky bed of the sacred, but at this season very woe-begone, Kistna, and the fact that I found the Sholapore station at 8 P.M. hotter than any place I have yet tried in India.

The nights, however, are still cool, and it was almost more than cool when early this morning we reached the capital of Maharashtra.

Feb. 28th.—Baron Larpent's carriage met us at the station, and took us to his house at the Sungum, the Confluentia (Coblentz) of these parts, where the Moota and Moola join. This spot is naturally very interesting to me, for it was here that my father, then attached to Mr. Elphinstone's mission to the Court of Poona, was living when Bajee Rao made the sudden and treacherous attack which began the last Mahratta war. He was the only person who was with his chief during the long and fateful watch which he has thus described :---

"For several nights the Peishwa and his advisers had deliberated on the advantage of surprising the troops before the arrival of the European regiment; and for this purpose, on the 28th of October, their guns were yoked, their horses saddled, and their This intelligence was brought to Mr. infantry in readiness. Elphinstone a little before midnight on the 28th, and for a moment it became a question whether self-defence, under all circumstances, did not require that the attack should be anticipated. It was an hour of anxiety. The British cantonment and the residency were perfectly still, and the inhabitants slept in the complete repose inspired by confidence in that profound peace to which they had been long accustomed; but in the Peishwa's camp, south of the town, all was noise and uproar. Mr. Elphinstone had as yet betrayed no suspicion of the Peishwa's treachery, and, as he now stood listening on the terrace, he probably thought that, in thus exposing the troops to be cut off without the satisfaction of dying with their arms in their hands, he had followed the system of confidence, so strongly recommended, to a culpable extremity; but other motives influenced his conduct at this import-He was aware how little faith the other Mahratta ant moment. princes placed in Bajee Rao, and that Sindia, who knew him well, would hesitate to engage in hostilities until the Peishwa had fairly committed himself. Apprised of the Governor-General's secret plans, and his intended movements on Gwalior, which many circumstances might have concurred to postpone, Mr. Elphinstone had studiously avoided every appearance which might affect the negotiations in Hindoostan, cr, by any preparations and apparent alarm on his part, give Sindia's secret emissaries at Poona reason to believe that war was inevitable. To have sent to the

215

cantonment at that hour would have occusioned considerable stir; and, in the meantime, by the reports of the spies, the Peishwa was evidently deliberating; the din in the city was dying away; the night was passing; and the motives which had hitherto prevented preparation determined Mr. Elphinstone to defer it some hours longer."

Here, too, it was, that on the night of the 29th, with that remarkably acute hearing which distinguished him, he caught, miles and miles away, the tap of the drums of the European regiment, on whose arrival from Bombay our power of successful resistance to the vast forces arrayed against us entirely depended.

One of my first visits was, of course, to the battle-field of Khirkee, to see the frame of what I have always thought a very good Wouvermans :—

"Those only who have witnessed the bore in the Gulf of Cambay, and have seen in perfection the approach of that roaring tide, can form the exact idea presented to the author at sight of the Peishwa's army. It was towards the afternoon of a very sultry day; there was a dead calm, and no sound was heard except the rushing, the trampling, and neighing of the horses, and the rumbling of the gun-wheels. The effect was heightened by seeing the peaceful peasantry flying from their work in the fields, the bullocks breaking from their yokes, the wild antelopes, startle i from their sleep, bounding off, and then turning for a moment to gaze on the tremendous inundation which swept all before it, levelled the hedges and standing corn, and completely overwhelmed every ordinary barrier as it moved."

Then I visited the modern Khirkee, an important military station, and walked over the excellent college with some of the native students, seeing their rooms, library, &c., and talking with them. The too famous Gunnesh Kind could not be passed over, seeing I had been dragged into the controversy about it. I cannot say that I saw anything to change the opinion which I expressed last year in Parliament.

The other sights of Poona, which are not numerous or important, were duly seen, and I walked over the inchoate Botanical Gardens of Dapoorie, with their curator, Mr. Wodrow, who gave me a good deal of information about various subjects. In the part of the ground devoted to economical purposes, I saw *Carthamus tinctorius* which I had not identified when I saw it grown as an oilseed crop in the Nizam's country.

We made an expedition to the shrine of Parbuttee, which rises like a Provençal pilgrimage church over the city of Poona, and which figures a good deal in the eventful history of the last Peishwa.

It was from a window or opening here that he saw his great army thrown into hopeless confusion by our scanty force. We had 2,800 in all, out of which only about 800 were Europeans, while he had 18,000 horse, 8,000 foot, and 14 guns. That is the history of nearly all our Indian battles, and yet there are people who are frightened out of their senses "because we cannot put 30,000 men in line!" The answer to that allegation is, first, *We can*; and, secondly, Against whom, in the name of panic, are we to put 30,000 men in line? How often did we put 30,000 men in line when

### 218 NOTES OF AN INDIAN JOURNEY.

India was one vast camp—when every second man was a warrior?

From the battlements of Parbuttee we saw Torna, the first hill fort of which Sivajee obtained possession, and Rajgurh, the first he built, while, on our way to and fro, we observed various interesting things, such as a beautiful tank at the foot of the hill, the streets of the fine old Brahminical town, the Secretariat where the Peishwa's government was carried on, and where I dare say Nana Furnuwees, subtlest of Mahratta Brahmins (and there is on earth nothing subtler than a Mahratta Brahmin), often passed, revolving many thoughts.

We passed a small temple, where preaching was going on. "I have no doubt," said my companion, who knew the country, "that it is a very good moral sort of discourse." Presently we met a lady walking to service, unveiled and with a servant behind her, just as if she had been going to Wells Street. The Mahratta Brahmins never adopted, to any great extent, the absurd Mahometan custom of shutting up their women.

Another interesting and far longer expedition was to Singurh, taking on the way the artificial lake which governs the Moota irrigation, of which I used to hear a good deal, and whose success has still to be tested by events.

The great Lion Fortress towers over the plain some eleven miles from Poona. We drove to the foot, and were then carried up the very steep ascent, an operation which took about an hour.

#### HILL FORTS.

Do you know the general character of these hill forts? They are thus described in the *Mahratta History* :—

"When ascending and on gaining the summit of any of these passes, especially to the southward of Poona, the scenery which everywhere presents itself is of the grandest kind. Some idea of it may be formed by imagining mountains succeeding mountains, three or four thousand feet high, covered with trees, except in places where the huge, black, barren rocks are so solid as to prevent the hardiest shrub from finding root in their clefts. The verdure about the ghauts to the southward of Poona is perpetual; but during the rainy season, especially towards the latter part of it, when the torrents are pouring from the sides of the mountains, the effect is greatly heightened by the extreme luxuriance of vegetation; whilst gleams of sunshine, reflected from the breaking masses of clouds, give a thousand evanescent tints to every hill they light upon. Tempests and thunderstorms, both at the commencement and close of the south-west monsoon, are very frequent; and in that region these awful phenomena of nature are, in a tenfold degree, tremendous and sublime.

"In the ghauts and along the hills alluded to, both above and below the great range, the summits are frequently crowned, or girded towards the top, by large, massy basaltic rocks. These. with little aid from art, are capable of being formed into fortresses, which, independent of the extreme difficulty of approach, often seem in themselves impregnable. In many of them there are springs of the finest water, and in all a supply can be secured in tanks or reservoirs during the periodical rains from May to October. Throughout that period of the year it is scarcely possible for troops to act in the Ghaut-Mahta; as, superadded to the steep, rugged, rocky hills, and the deep, winding dells, covered like the mountains by high trees, or tangled with low, impervious brushwood, there is almost perpetual rain; most of the rivulets are then frequently swollen into impassable torrents, and there is a chilling damp in the forests, exceedingly insalubrious to persons not inured to its influence ; in short, in a military point of view, there is probably no stronger country in the world."

I have told some of you of my father's nocturnal ride in pursuit of Trimbukjee Dainglia along with the late Colonel——, who did not fear the face of man, as he often proved, but who was frightened half out of his senses by the Will-o'-the-wisps which danced about them as they crossed a swamp, and which the worthy man took, if not for the devil, at least for something nearly akin to him.

Well, I never expected to be thankful to Trimbukjee Dainglia, who was one of the most unmitigated scoundrels of his nation, which is saying a good deal, as the readers of *Pandurang Hari* will readily admit.

Thankful, however, I was as we drove to Singurh, and on this wise. Trimbukjee Dainglia instigated his master to murder the Baroda envoy. In expiation of that murder, his master planted on the road, over which we passed, many thousand mangoes, from whose shade and blossom I to-day derived much comfort.

There were numbers of these hill forts, and the only wonder is that there were not more, for one can hardly look along any of the lines of flat-topped trap hill which are ever in sight without seeing some point probably of harder rock which has resisted the general denuding process, and could easily have been made defensible.

The mystery is how a warlike people like these "mountain rats," as Aurungzebe called the Mah-

rattas, gave them up to us one after another with so little difficulty.

If you will turn to vol. i. of the *Mahratta History*, you will find a picturesque description of the taking of Singurh by Sivajee too long to quote here. It was on this occasion that, having lost in the assault his favourite officer, he said, what we all have too often occasion to say—"The den is taken, but the lion is slain!"

Singurh is now a sufficiently peaceful spot, used by families from the plains of the Deccan as a kind of sanitarium. The vegetation of the ascent is, I dare say, striking in the rains; but all is now very dry. I remarked none of the balsams which I have seen mentioned as growing there, but plenty of my Jummoo friends, the Justicea Adhatoda and Euphorbia Royliana. while within the walls I think I caught sight of a vitex, which must be very near the Agnus castus we knew so well on the Simois' banks.

From Poona we drove through the night between sixty and seventy miles to Satara, where the Collector kindly took charge of our interests.

This, you know, was the place to which my father was sent in April, 1818.

The kind of work which this young man of eight-and-twenty had to do when he was sent up with only one European to take charge of a country bigger than the whole of Sicily, full of a warlike population, and dotted with strong places, is amusingly characteristic of our proceedings in India.

#### 222 NOTES OF AN INDIAN JOURNEY.

Here is pretty responsible work for that time of life:---

"To get possession of the country, to prevent the revenue of the current year or the treasures of the Peishwa from being made applicable to purposes of hostility; to protect and conciliate the inhabitants; to attempt no innovations, and to endeavour to show the people that they were to expect no change but the better administration of their own laws, were the primary objects to which the Commissioner directed the attention of his agents. As the country was drained of British troops, the greater part of which had proceeded in pursuit of the flying Peishwa, the means of those agents were at first limited; but by raising irregulars, taking such places as they could reduce, destroying or executing straggling plunderers, especially when they were found torturing or murdering the villagers, opening negotiations with the Killidars of the stronger forts, and representing the hopelessness of resistance, the country, with the help of such regulars as could be spared, fell almost as fast as men could be collected to keep It not unfrequently happened that irregulars that possession. had left Bajee Rao's service a few days or hours before, entered that of the British government; and instances are adducible where, having quitted the Peishwa, they were enlisted, subsisted, supplied with ammunition, and fighting for the new Government within little more than twenty-four hours-so readily do the irregular troops of India transfer their allegiance to the prevailing To these men the new conquests were frequently of power. necessity entrusted, and they proved in no instance treacherous or disobedient."

## And again—

"There were few attempts at insurrection. One conspiracy was detected, which had for its object the release of the pretended Chittoor Sing, the murder of all the Europeans at Poona and Satara, the surprise of some of the principal forts, and the possession of the person of the Raja of Satara. The persons connected with it were men of desperate fortunes among the unemployed soldiery: many of them were apprehended and tried; and the ringleaders (some of whom were Brahmins) were blown from guns, an example which, though severe, had a great effect in restraining that intriguing race, and preventing similar attempts in the country."

But you may say, and perhaps truly, Well, all that must have come naturally enough to one who had been campaigning and diplomatising almost from his childhood. True, perhaps, but how as to administration? Here is a note from the *Mah*ratta History upon that subject :---

"The plan followed in the Raja's country was simply to amend the native system, and to place the routine of business in that train which it was possible might be preserved after the interference of the British Government was withdrawn. The Raja himself was taught to expect power according to his ability to exercise it, and in a short time laboured as assiduously as any carcoon under his government. The entire powers of the State were formally delivered over to him on the 5th of April, 1822, at which period the boon thus conferred by the British nation on the descendant of Sivajee was certainly appreciated by the country generally, as well as by his relations and himself; but time must prove whether this liberal experiment on the part of the authorities of the East India Company will be attended with any lasting good effect to the governor or to the governed."

I shall supplement this by some extracts from a very remarkable article called "Satara and British Connection therewith," which appeared in the *Calcutta Review* just thirty years ago :---

"When Grant Duff assumed the government of the districts which were to form the future kingdom of Satara, everything was in disorder, and many important branches of the administration had not so much to be re-modelled as created. Where former precedents might be safely followed, he seems to have set before himself the practice of the best rulers in the best times, and steadily to have worked on this model, regardless alike of more faultless theories or the vicious customs of later years. Where the altered state of affairs rendered it necessary to lay down new rules, he legislated with the enlightened views of a statesman, who, with his eyes fixed on some lofty object of distant attainment, never forgot the nature and characteristic defects of the instruments with which it was to be acquired.

"He had to organise the Durbar of a prince nursed in ideas of his own importance as extravagant as those of an emperor at Pekin, and used to means and powers as narrow as those of a king of strolling players. The great nobles were used to none but nominal and theoretical fealty: those of inferior rank were some of them rustic mountain chiefs, and others broken down denizens of the dissipated courts at Poona or Gwalior; while the few who had been faithful adherents of the royal family in its debasement, were ill fitted by early training to fill their old places about their prince when trusted with real powers and responsibilities.

"To introduce due subordination among such discordant elements-to assign to each his appropriate place, and to enforce the performance of duties under an entirely new régime-would of themselves have demanded a rare union of personal weight of character with the power of appreciating and attending to petty and apparently unimportant details. Many men would have considered the subject as either beneath their notice, or as likely to be best arranged if left entirely to the Raja and his courtiers; but Grant Duff judged otherwise; and to this day the organisation of the court, the laws of precedence, the duties of the various officers, the amount and mode of disbursing and checking every branch of the expenses of the Raja's household, down to the minutest item, are regulated on the rules he laid down; and the judgment with which this was done is shown by the result. The Durbar has always been reckoned, by competent judges, one of the most orderly native courts in India, and one of the very few which, for thirty years, have never been involved in any pecuniary difficulties, either as regarded the public or private treasury of the sovereign, and we have been assured that the order and regularity of all disbursements of the household more resembled that of an English nobleman than of a Mahratta Raja.

"There is probably no other portion of the territory conquered

from the Peishwa, except Satara, in which the revenue settlement made at the first conquest is still unchanged, or free from glaring defects which call loudly for reform. In all this portion of Grant Duff's arrangements, we trace the same proof of practical shrewdness and sagacity, and of power to adapt his measures to the circumstances with which he had to deal, which distinguished his proceedings in other branches of administration.

"His antiquarian researches might well have tempted him, as they have so often tempted others, to recall land tenures to what he might imagine them to have been in the time of Manu. Or economical theories, true enough on the banks of the Thames or the Forth, might have led him astray with a still larger section of our Indian administrators into hasty perpetual settlements, attempts to create a race of landlords, or other fiscal experiments, captivating in theory, but as little adapted to the tenures and customs of the country as an English farmer's top-boots and great-coat are to the person of the Dekhan Ryot. And there was yet a third and still more dangerous error, of which many instances might be cited elsewhere, that of continuing, as sanctioned by the custom of the country, the system of universal farming to the highest bidder, and consequently of equally universal rack-renting, oppression and misery, which had long prevailed everywhere under the Peishwa's government.

"Into none of these errors did Grant Duff fall. He appears to have diligently inquired into the characteristics of the land revenue settlements in the best times within the memory of man; to have discovered where, and when, and why the Ryots were most prosperous, and the revenue most flourishing; and wherever he discovered the traces of a tenure sanctioned by both the usage of the country and the practice of the best native rulers, he did his best to restore, define, and render it as permanent as detailed records could make it.

"Here, as in almost every other portion of the Peishwa's dominions, the necessity of a systematic survey was early apparent; and survey operations were commenced almost as soon as the permanent tranquillity of the country was secured, and a regular scheme of government organised. In almost every other district of our acquisitions from the Mahrattas, these early surveys have proved useless, or worse than useless. In Satara alone, the survey conducted by Captain Adams, of the Bombay army, under the instructions of Grant Duff, is still the standard authority on all points to which it was originally intended that it should apply.

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"In Satara alone, the practical good sense of Grant Duff saved the survey from such a lamentable failure. He saw that no practical good was likely to result from the attempt to enforce uniformity of system where custom had sanctioned differences of tenure, or where local peculiarities were observable in the character of the country or its population. He knew that it was vain to attempt regulating the demand of a landlord (which was the position in which Government stood throughout the Mahratta territory) by any invariable standard, applicable alike to the fertile or the barren district-to a population of cultivators, wealthy, industrious, and intelligent, and to one poor, apathetic, and ignorant. He saw that almost the only pressing practical want which a survey could at that period supply was the deficiency or incompleteness of records of measurement, and other tangible elements of forming a settlement; and he consequently directed the chief attention of his survey officers to these objects. Boundaries of villages and fields were ascertained and marked: the superficial extent of lands, especially those which claimed to be rent-free, was measured ; and of all these particulars careful and intelligible records were preserved.

"In forming his assessments, instead of nice estimates of gross and net produce, grounded on elements so varying and uncertain as almost to defy calculation, Grant Duff proceeded much as any practical and humane man would on succeeding to an estate of whose resources he had little certain knowledge and few trustworthy records. He ascertained, as nearly as he could, what his tenants had actually paid in former years; he judged for himself. from the appearance of the people, their villages and lands, facility and uniformity of collections, and other obvious marks of prosperity or poverty, whether the demand had borne hard on them or otherwise-whether he should listen to the clamour of the cultivators for abatement, or to the invariable advice of his native subordinates to enhance his assessments; and having thus settled, on plain common-sense data, what he thought the cultivators could afford to pay, and yet thrive on the remainder, he troubled himself little with inquiring whether the Institutes of Manu sanctioned

a tax of the fifth or a tenth of the produce, or with calculations as to whether his demand were one-third of the gross, or half of the net produce of the soil. If he found that the assessments thus settled were paid in an ordinary season without difficulty, he fixed them permanently as the extreme limit of the Government demand. If otherwise, he reduced them, acting invariably on the golden rule that, where perfect accuracy is unattainable, it is best to err on the side of moderation.

"The surveys conducted by Grant Duff in Satara have no pretensions to the completeness of these later operations in any one particular, but they still preserve their original character of perfect practical adaptation to the purpose to which they were designed; and an appeal to 'Adams Sahib's survey,' or 'Grant Sahib's settlements,' is, to this day, 'an end of all strife' on any point to which they relate.

"Similar principles seem to have guided, and equal success attended, the arrangements made by Grant Duff for the police of this tract of country. In the report on the territories conquered from the Peishwa, by the Honourable Mountstuart Elphinstone, will be found a graphic aketch of the Mahratta system of police, as he found it on the conquest of the country. He points out its excellences and defects, and indicates, in almost prophetic terms, the points in which any system we might introduce would be likely to fail. Our limits forbid our making any extract; but we would recommend to any devoted admirer of the superior excellences of our own police,<sup>1</sup> and to any one who is puzzled to account for the continued prevalence of violent crime in our oldest settled districts, a perusal of Mr. Elphinstone's pregnant remarks on the subject, which, like all he wrote, had an application far more extended than the particular case under discussion.

"It is sufficient to say of the system of police established by Grant Duff, and maintained to the present day, that, whilst most of the faults of the old Mahratta administration were lessened, if not entirely removed, its characteristic excellences were preserved. This is not the place for entering into lengthened details; but to those who have seen the native system in operation in a wellgoverned native State, much will be conveyed in the remark, that

<sup>1</sup> As it was in 1845.

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Satara is probably the only part of the Dekhan where the ancient village police, with its powers and responsibilities, has been kept up unimpaired.

"The result justifies the opinion of Mr. Elphinstone and the measures of his assistant. Notwithstanding the local difficulties arising from the strength of the country and the existence of large communities of Ramusis and other semi-barbarous and predatory tribes-difficulties greater, probably, than in any part of the Peishwa's dominions, Candeish excepted-there is no portion of those dominions which has enjoyed such complete immunity from anything approaching systematic resistance to government, or where person and property are so secure from violent crime. Rebellion has been raging on the very border, in Kolapur, Sawunt Warri, and the Southern Mahratta country to the south; and something closely approaching rebellion has been repeatedly experienced in the presence of organised bands of plunderers under Vomaji, Ragoji Bangria, and other robber-chiefs of local fame in the Puna and Nuggur districts to the north, where, sometimes for months together, they have levied black mail unresisted by the inhabitants. and successfully eluded a large police force and considerable bodies of troops of the line. But the Satara districts have for thirty years enjoyed the most perfect immunity from disturbance of any kind; and in no case has any rebel or freebooter been fairly proved to have taken refuge in the Satara territory without the certainty of his being speedily seized and surrendered to his own Government for punishment.

"Our remarks on the system of revenue and police administration adopted by Grant Duff have detained us so long that we have no time to describe the courts of civil and criminal justice which he organised, or the simple and comprehensive regulations which he drew up to guide judicial officers in the administration of justice. Neither have we space to enumerate the internal improvements—the roads and bridges, the aqueducts, and other public works, which he either executed, or planned and left to be completed by the Raja under the advice of his active and publicspirited successor. Still less can we detail his judicious measures to rescue the finest of the ancient buildings at Bijapur from inevitable destruction, or his antiquarian and historical researches of which he has left an ample and enduring monument in his admirable 'History of the Mahrattas.' But the immediate object of

#### SATARA.

the present article requires that we should not altogether pass over in silence the constant attention he paid to the training of his royal pupil. It was his constant practice while he held the reins of government to associate the Raja and his brothers with him in the transaction of all public business, pointing out to them the reason of all that was done, and explaining to them and interesting them in all his plans of public improvement, in this, as in all other matters, sparing no pains, and omitting no personal sacrifice by which he might ensure the future good government of the country when he himself should be far from the scene of his labours.

"Such, in brief outline, was the admirable system of government planned and matured by Grant Duff. Having entrusted his royal pupil with the direct management of the country in 1822, he returned to his native land in the early part of the following year. A quarter of a century has since passed away, but the name of Grant Sahib is still familiar as a household word in every hut and hamlet of the country."

This is a long extract, but it will be interesting to you for obvious reasons, and I dare say it might interest many people who never heard my father's name or mine, because he was only one of many, and much the same story might be told of others.

During his five years at Satara he not only did what I have related, but likewise collected the materials for, and wrote much of, his "*History of the Mahrattas*;" but that kind of high pressure defeats itself; and in the beginning of January, 1823, he left India with his health utterly shattered; nor, though he lived to be an old man, was he ever afterwards other than an invalid.

I should like to have seen what traditions, if any, about him linger in the country now that the quarter of a century of which the reviewer speaks has

# 230 NOTES OF AN INDIAN JOURNEY.

turned into fifty-five years, and since the Satara Raj has been swept into the same nothingness as that of the Peishwa. Our friendly host, however, held an acting appointment, and had only been at Satara itself for about a fortnight,—his experience which is very large, having been gathered in other parts of the Presidency.

I slept little, but there was no time to be lost, and a hot climb soon took us to the top of the Fort of Satara. I had with me a sketch map made the day after it surrendered to the British arms in February, 1818, which enabled me to see the changes of recent times, and likewise to identify the spot where Aurungzebe's great assault was made. He lost 2,000 men by the faulty construction of a single mine.

Below the ascent lies the town, chiefly of grey one-storeyed houses. Huge masses of black rock hang on the declivity, some of them perhaps the very blocks which were hurled down on the advancing legions of the Mogul. It is the hot season here (March and April being about the warmest months in this part of the Deccan), and almost everything was burnt up, but they tell me that in the rains, and just after them, the ferns are particularly beautiful. One of the few flowering plants which caught my eye, as I ascended, was an orangecoloured Lantana. From the summit one has the usual Mahratta view-long lines of flat-topped hills, with here and there a higher bit, the suggestion of a hill fort. Close to Satara is another of these

SATARA.

eyries called Yuteshwur, an ugly place to tackle, but whose fame has been eclipsed by its mighty neighbour.

In the course of the day Bhowanee (Sivajee's sword) came to visit me. She is a fine Genoa blade of great length and fine temper. I say she, for to this day she is treated in all respects, not as a thing but as a goddess, and receives adoration. With her came other interesting objects, among them the two Wagnucks which her illustrious owner used on a critical occasion. My father makes him use only one, *plus* a crooked dagger, but Bhowanee's guardians say he used two, which is improbable. Of these two, one is a facsimile of that in my possession; but the other is smaller and more manageable, with only three claws—a very sweet thing of its kind.

When it grew cool, we drove out to look at the town and neighbourhood, but without seeing much to interest, except the cavalcade which accompanied the representative of a once famous personage, the Prithee Needee.

I may be generalising hastily, but I confess I did not much like the look of things either at Satara or Poona, especially at the first of these places. The people seem to cherish the recollections of old times quite as much as is desirable, and while they are peculiarly attentive to the representative of the Satara family, they rather fail in the respect usually paid throughout the empire to the local British authority. Such symptoms should be well watched. Satara was within an ace of giving trouble in 1857, and although nothing of real importance could ever happen there, enough might happen to involve all the odious necessities of retribution.

The more emphatically therefore it is affirmed that what was done twenty years ago is irrevocable and final, the better it will be for all concerned.

March 3rd.—We were well away from Satara before the morning broke, and drove for miles and miles through a valley bordered by hills, formed, of course, of trap, but in height and uniformity of contour very much like the limestone arms which embrace Upper Egypt.

Various species of *Ficus*, among which the Peepul and the Banian were far the commonest, and the omnipresent mango, lined the whole road till we got to the bottom of the pass which leads up from the Deccan to the Mahabuleshwur Plateau, the Deccan itself being, as it were, the first landing on the flight of stairs leading from the sea.

The little ponies of the country are not fit for such work, and so our carriage was pulled up by five-and-twenty men.

Arrived at the top, we found ourselves once more amidst the vegetation of Matheran, which I described to you in the beginning of December, and recognized again the red dust of the crumbling laterite. Soon we reached the hospitable house of Mr. Daniell, where we spent some twenty most agreeable hours, seeing the temple whence flows the MOUNTAINS.

hallowed Kistna (more properly Krishna) and other sacred streams less known to fame, seeing too the fortress of Pertabgurh, which Sivajee loved so well, and the grand view from Arthur's Seat.

The little summer house or shelter for travellers, so called, stands in the midst of a thick jungle, to which the tiger is by no means a stranger, on the edge of one of the most tremendous precipices I ever beheld. My father speaks of the western side of Pertabgurh as going down 4,000 feet, but we, as it happened, saw all its sides but that.

Looking westward from Arthur's Seat, I counted eight ranges of hills in sight at once, exactly the number I once counted from the Frogner Soeter, near Christiania, to which this place has a certain resemblance.

Far off, I caught the "tremolar della marina," and saw a ship at a great distance, like a black speck on a stream of gold.

I should much like to have gone to the point which my old friend General Lodwick reached, when, as resident of Satara, he first explored Mahabuleshwur. It has been hitherto called Sidney Point, but is henceforward to bear the name of the man who, by discovering this great sanitarium, conferred such a benefit on the Bombay Presidency.

From Mahabuleshwur we descended on Waee, a very sacred spot, which travellers who pass it at the season of verdure find lovely. At this time of the years it is dusty and dry.

Soon after nightfall, on the 4th of March, I was

back in Poona, inspecting a most interesting collection of Brahminical sacred vessels which Professor Kielhorn, the great Sanscritist, whose acquaintance I made as I passed through, had procured for me during our absence.

I don't think I mentioned that when I was at Poona, the other day, I received a visit from a very aged Parsee gentleman who had been wounded at Korygaom on New-Year's Day, 1818, had afterwards commanded with much credit a troop of horse under my father, and had still later been a most efficient judge in our service. "Wounded at Korygaom." I doubt whether all even of you, and still more whether many to whom you are likely to show these notes, ever heard of Korygaom. And yet it was one of the most desperate struggles which ever took place, even in this country. Ι wish some one would write a book of golden deeds for India, keeping severely to facts, and avoiding sermonizing.

March 5th.—We left Poona long before daylight, and reached Kárlí soon after sunrise. The country in the neighbourhood of Tullygaom, itself the scene of a battle, made me think of the hills which bound the Deveron on its left bank above the bridge of Alvah, and I recognised the justice of a remark which my father made to me one day, when, pointing across the river, he said, "That's just like a bit of the Deccan; I can quite imagine a body of Mahratta horse coming down on us through that hollow." When Orlich, who hat, written much on the wars of the Great Frederick, saw the same bit of Scotland, he said to me, "What a country to fight over!"

Kárlí was the place where Captain Stewart was killed, who was long known amongst the Mahrattas as Stewart Phakray, or "the hero."

It is now peaceful enough, and very pleasant was our stroll, partly on foot, partly on horseback, across the little bit of plain and the steep slope which separated us from the famous cave, which we soon reached. A very remarkable spot it is.

Fergusson thus describes it :---

"The great cave of Kárlí is, without exception, the largest and finest chaitya cave in India, and is, fortunately, the best preserved. Its interior dimensions are 102 feet 3 inches in total length, 81 feet 3 inches length of nave. Its breadth, from wall to wall, is 45 feet 7 inches, while the width of the nave is 25 feet 7 inches. The nave is separated from the side aisles by fifteen columns on each side, of good design and workmanship. On the abacus which crowns the capital of each of these are two kneeling elephants, and on each elephant are two seated figures, generally a male and female, with their arms over each other's shoulders, but sometimes two female figures in the same attitude. The sculpture of these is very good, and the effect particularly rich and pleasing. Behind the chaitya are seven plain octagonal piers without sculpture, making thus thirty-seven pillars altogether. The chaitya is plain and very similar to that in the large cave at Ajayanti (Ajunta); but here, fortunately, a part of the wooden umbrella which surmounted it remains. The wooden ribs of the roof, too, remain nearly entire; and the framed screen, filling up a portion of the great arch of a bridge (which it much resembles), still retains the place in which it was originally placed. At some distance in advance of the arched front of this cave is placed a second screen which exists only here and at the great cave at Salsette, though it might have existed in front of the oldest chaitya caves at Ajayanti (Ajunta). In consists of two plain octagonal columns with pilasters. Over these is a deep plain mass of wall occupying the place of an entablature, and over this again a superstructure of four dwarf pillars.

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"It would be of great importance if the age of this cave could be positively fixed; but though that cannot quite be done, it is probably antecedent to the Christian era; and, at the same time, it cannot possibly have been excavated more than two hundred years before that era."

The great cave of Kárlí is now in far better order than when Mr. Fergusson wrote. The vendors of sweetmeats have been got rid of, and all is kept in a clean and respectable state—all, including the monastic cells of the old Buddhists in the adjoining rock.

The place, and the approach to it, made me often think of Beni Hassan, on the Nile, but, compared to that, Kárlí is a creation of yesterday.

We descended the hill in the pleasant morning air, and I plucked, for the last time in India, a sprig of white jasmine, that fortunate genus which, after having occupied so prominent a place in Eastern poetry, was to become not less famous far away under the Western Star. The variety of the white jasmine which grows in French and English gardens, is, however, not often met with in India. I think I only gathered it once—at Hassoon Abdool.

We stopped in the village of Kárlí to see the village officers, to inspect the maps, and examine the village books. The progress of society has swept away many of the officers who existed in the original village, as described in the introductory chapter of the *History of the Mahrattas*; but the Patel and the Koolkurnee still remain, as does the village watchman, and one or two more. An official, not thought of in old days, has been added, to the sorrow of Mahratta youth, in the shape of the inevitable schoolmaster, into whose domains we penetrated before we turned away.

It was on this excursion that I first identified a tree, which I had frequently seen during the last few days, as no other than the *Michelia champaca*, of Shelleyan<sup>1</sup> renown, and I must admit, to my shame, that it was likewise only to-day that, in crossing a field sown with the plant, I learned from the officer who accompanied me the odd resemblance in its seed to a ram's head, which gives the *Cicer arietinum* its specific name.

After a short interval (which I employed largely in looking at the ballasting of the line, for I never before saw a line ballasted with agate rock-crystal and cornelian, as the Great Indian Peninsula hereabouts most certainly is), the train from Poona came in sight, and, picking us up by the courteous arrangement of the authorities, carried us down through the magnificent pass known as the Bhore Ghaut, to the lowlands near Bombay. The line is a noble piece of engineering, and the scenery is even more striking than that along the Nervion,

> <sup>1</sup> "The wandering airs they faint On the dark, the silent stream ; The Champak odours fail Like sweet thoughts in a dream."

between Miranda and Bilbao, which it frequently recalls.

The breeze blew fresh from the sea as we crossed Salsette, and ere long we were once more at the starting-place of our three months' wanderings, under the hospitable roof of Sir Philip Wodehouse.

PARELL, March 7th.—It is very hot—the thermometer about 90° in the shade, but there is a delicious breeze. The only really bad time here is the month of May, when the breeze fails.

The garden is looking lovely—two huge white triumphal arches of the imperial Beaumontia being its chief feature.

The Parell mangoes, the best in India, are in full flower.

In the evening I went to the cathedral, and saw the admirable recumbent statue of J.——'s excellent friend, Bishop Carr, which I had missed last December, though I sat close to it. On the way back I observed, for the first time, the zodiacal light, which I have looked for in vain so often.

March 8th.—I rose early, and wandered down to the sea across the Mahim palm groves. The cocoa-nut is the prevailing tree, though I saw some of the Borassus, and a few of the Areca. The coast of Ceylon, they tell me, is bordered by just such woods as these for hundreds of miles. The whole scene was thoroughly tropical, a single leaf sometimes stretching over a road where two carriages could pass each other, and the little huts looking like vignettes to *Paul et Virginie*. At length I reached the shore. The tide was far out, but there were few shells, and none at all attractive-a great contrast this to the last beaches we explored together near Suez, and at Ramleh. To the left stretched a salt marsh, covered with shrubs, none of which I knew. One, with a prickly leaf, might easily have been mistaken for a holly. Ι crossed the marsh by a causeway, and climbing up a slight eminence, skirted by the Erythrina Indica, all blazing with its scarlet flowers, came on the open sea, which we shall soon be traversing. The horizon was dotted with fishing boats, as I have often seen the Bay of Banff on a summer evening; only here the sails were dazzlingly white.

As I walked back to Government House, I lost myself in the mazes of vegetation, and came suddenly upon a building surmounted by a cross. It was the Roman Catholic Cathedral, as it is called, in reality a very humble little chapel. Some twenty native women, in white veils, were kneeling near the altar. Hardly any one else was there. All the epitaphs I chanced to see were in Portuguese.

Later in the day I was present at the reception of the Chief of Palitana by the Governor. He is lord of the sacred hill of the Jains, which I would fain have gone to see when I was near the Kattiawar border in December, but that, like a visit to Bindrabun, the corresponding centre of Vishnuvite devotion, had to remain, as the Germans say, "a pious wish." They brought us the unripe mango to examine and to taste. The turpentine flavour, of which some complain even in the ripe fruit, was very marked indeed.

In the afternoon I strolled into the garden, and sat long on the terrace, gay with the brilliant *Bougainvillea*, which will always remain to me associated with pleasant Indian memories.

I observed, as I passed, the very plant of *Vitis* quadrangularis which so puzzled me when I first saw it three months ago hanging from the branches of a tree. I took it, small blame to me, for some strange kind of cactus.

This set me thinking how far I had carried into effect my intentions as far as plants are concerned, and I don't think I have much with which to reproach myself.

True it is that I have merely scratched the surface of Indian botany. True it is that my eye still continually falls on altogether new objects; but, nevertheless, I can put the people and the scenes I care about in India in their appropriate setting of trees and flowers. I have come to know many of the plants which have poetical or religious associations, and I have seen a very large number of those which are economically and commercially important. This in a run of little more than a quarter of a year, a very large part of which has been spent in rapid locomotion by rail, by road, or by sea, and the main objects of which have been political, does not appear to me altogether bad.

I have had various conversations of interest

while here, though fewer than when I was last in Bombay. The Baroda affair is, of course, uppermost in the thoughts of most of the people I have seen.

At length the last of many notes, letters, and small bits of business was got through, the parting words were said to our kind entertainer at Government House, and we drove to the Apollo Bunder, whither Dr. Wilson and some others had come to say good-bye. A steam launch carried us rapidly over the dancing ripples of the harbour to the *Venetia*, which was getting ready for sea. The sunset-red faded out; the lamps were lit in the town, and grew gradually fainter as we steamed away. At length there was no more to be seen but the far-off flashing of the same light which had told me early on the 28th November that I was at last in Indian waters.

Four most memorable and delightful months lived only in recollection—encore un rêve de la vie fini.

# INDIA: POLITICAL AND SOCIAL.

WHEN you asked me to supplement, by a political paper, the studiously unpolitical Notes which you have allowed me to publish in the Contemporary, I felt myself in a difficult position. I have been too much, for the last six years, behind the scenes, to make it proper for me to write much about current Indian politics; and besides, to sit down in cold blood to write a political essay upon India would result, if one could bring one's self to do it, in the production, not of an article, but of a volume.

I replied accordingly to your suggestion, that I could not attempt to write a political paper unless you would give me a list of those questions as to which you and your readers were good enough to wish to have my opinion.<sup>1</sup> That list is now before



<sup>&</sup>lt;sup>1</sup> The author of the following article has adhered so closely to the letter from the Editor to which he refers, that it may conduce to clearness to print it, although it was not written for publication :—

<sup>&</sup>quot;First and foremost—I should like to know generally in what sort of ways India most strikes you as a benefit to England rather than a burden and a risk—I mean of course quite apart from the fact that it is ours now, and has to be made the best of. Is it a strength or a weakness to England, and why? Would it have been worth our while to take it,

INQUIRIES.

me, and I am happy to say that there is not a question in it on which I shall find any difficulty in giving you my opinion, for what it is worth,

supposing we could have sat down beforehand to consider the matter by the light of the future? or would it have been better, so far as we can now forecast Imperial interests, to have left it alone? What, moreover, would be the economical disadvantages of dropping it now—apart from moral and sentimental considerations (to which I, for one, attach immense weight)?

"Becoming less vague, I should much like to know to what extent a personal view of India affects faith in the stability of our position and rule there, and in what way it does so, and why? Then I should greatly like to know your own opinion as to the sort of leaven which we English are in India. Are we a leaven which shows as yet any signs of leavening the whole enormous and overwhelming mass ? and if so, in what special directions ? In other words, if we were swept out of India to-morrow, how much of us would remain and be recollected, and for how long? Is there any sort of hope or prospect that if we stay there 500 years, what the Romans did for England may in any kind of similar way be done by us for India? Are we beginning to impress ourselves on the mind and life of India as Rome impressed herself on these islands ?---or, considering the utter difference of a complex civilization instead of a total barbarism being already in possession, are we nothing but outsiders and foreigners and temporary visitors? (If the latter only, why would not India do just as well as a mere market for our traders even if Russia had it?)

"I should much like to know whether the social attitude of the European to the native is as harsh as it is stated to be-and as I fancy it too much is; and, if so, what is the best way of discouraging it? Then I should like to know how competition is working-well or illespecially in far-off stations? Also, what your own view is as to the famines and their best preventatives-whether irrigation, or railroads, or what ? Also to what extent public works not directly remunerative can be defended as conducing in the long run to economical advantage? Also, to what real extent the missionaries of any Christian sects have done any good? Also, what chances there are (if any at all) for any sort of education being set on foot amongst the great awful masses of the common people, who loom upon us here like countless swarms of fliesas black, as feeble, and as multitudinous-and yet all of our 'flesh and blood ?' Also, whether the popular fancy that they are ineradicably untruthful, is true of 'natives ?' Also, how far and in what ways social and other native influences seem to affect Anglo-Indians ?

"Finally, to become more immediately practical, I should much like to know your views of the frontier questions, as matters of right policy, on the sides towards both Russia and Burmah."—EDITOR, Contemporary Review.

### 211 NOTES OF AN INDIAN JOURNEY.

with prefect unreserve. I have been accused sometimes of expressing very positive opinions about Indian matters, but any one who takes the trouble to examine into the truth of this accusation will see that I have never expressed positive opinions upon Indian matters except when I was speaking not in my own name, but as the mouthpiece of the Secretary of State in Council, and when it was my obvious duty to give no uncertain If any opinions which I am now going sound. to express seem to be positive, pray understand that I merely state them positively in order to be brief. I have the most unfeigned distrust of my own individual opinion about Indian matters. although I have also the most unfeigned want of respect for the very confident criticisms upon those opinions which I often see or hear delivered by persons who have not taken anything like the same pains to form opinions worth having upon things and people in India.

You begin by asking me in what sort of ways, India most strikes me as a benefit to England rather than a burden and a risk.

To that question I reply, I think that India is chiefly useful to England in that it enlarges our national view of things; in that it affords a market for the products of our industry; in that it sends to us many valuable commodities; and in that it obtains for us increased consideration from other nations.

Let us take each of these four heads in order.

It is no slight advantage to any nation to have a large body of its middle class sent every year to

the other end of the world to carry on great affairs, and to bring back, at a later period of life, its experience and knowledge to the country of its birth. No doubt, it will be replied, that the returned Indian has, hitherto, not been a progressive element in our society. That is true enough, but he has brought back a great deal of knowledge and a great deal of experience which might, under certain circumstances, have been very useful in this country. I myself have known numbers of men who began their Indian life in the first years of this century, and who never played an important part in Great Britain, who I am very sure could have done so, and would have been most useful citizens, if circumstances had arisen to call them out. There they were, a latent force, living quietly, not influencing very much the march of affairs, but still a distinct addition to the reserve strength of the nation. The present generation of Indians, so far as I have been able to judge, are superior even to these men, whom I am, you perceive, very far from disposed to undervalue. I think that, when they return home, they will exert a more progressive influence than their predecessors did; not necessarily in public affairs, but in the general life of the country. I speak under correction, but I should say, that the intellectual life of an ordinary Indian station in the year 1875 is very decidedly above the intellectual life of an ordinary English neighbourhood.

I know that many will say that India is an extremely bad school for English politics; that the

## 246 . NOTES OF AN INDIAN JOURNEY.

Indian, according to his temperament, is likely to come back with either too despotic notions, or with ideas about economical matters, private property in land, for example, in a very chaotic state-nay, that you will sometimes get a man of great ability, who swings about between Toryism and Radicalism like a gun on shipboard which has broken loose in a gale. I do not at all denv this, and am quite willing to give to it as much importance as it deserves; but the number of such Indians who will have direct influence will not be great. The majority of men and women who go to India, especially in these days, when frequent visits to Europe will enable them to keep up their home interests, will be improved by their temporary exile.

People must be preternaturally stupid who do not gain a great many new ideas by being exported to Asia; and depend upon it, in one way or other, these ideas circulate at home, and raise the whole level of national thought, not very much, perhaps, but still to an appreciable extent.

Then the imperial temper, if kept within bounds by reason and justice, by thinking more of the duties to others which vast possessions impose, than of the rights which they confer *over* others, is distinctly good, adds to the individual power of the Englishman, and to the power of the nation to which he belongs. You see something of the same good effect when you travel in Holland, and talk to people there, from the possession by Holland of the second colonial empire in the world. You see something of the disadvantages of the absence of it, when you travel in France. Who shall say that the passion of France for military glory in Europe has not been largely stimulated by the want of such a field for imagination and enterprise as India has afforded to us?

Now we come to the importance of India as a market for the products of our industry. I know that it is quite a common thing to overrate its importance in this respect. If you look at the population of India, and the amount of our trade with her, it is indeed surprisingly small. Doubtless, it will increase, though by no means so fast as many sanguine persons believe. Still, such as it is, it is eminently worth having; and most assuredly, if India had been left to tear her own vitals, or if she had become a French possession, our trade with her would not have been nearly so great.

On the other hand, it is quite possible that the Indian trade has absorbed capital and ability which, if we had not had India, might have been sunk, more to the advantage of its possessors, in developing the colonies; and very likely, too, if there had been no India, our merchants would have pressed more continuously upon successive Governments the doing all they could to open far nearer and more profitable markets in Europe. "Far-off fowls have feathers fair" is a true saying in commerce, as in many other things.

Then again, India sends us many valuable commodities, which she would not have sent to any one if she had gone on tearing her own vitals; while, if she had become a French possession, French, and not English, merchants and shipowners would have netted great gains by the carriage and distribution of these valuable commodities. Lastly, if consideration from other nations is of importance, there can be no doubt that our Indian Empire gives us greatly increased consideration throughout the world. True, that consideration is usually given from mistaken reasons. India is supposed to add to our strength, from which it certainly at this moment detracts, and is supposed to add to our wealth very much more than it really does. Only very well-informed persons on the continent of Europe are exempt from the delusion that England receives a direct money tribute from India, as Holland does from Java; and again, thanks to our national habit of self-depreciation. a habit only less disgusting than the converse one of self-laudation, you find an idea widely spread, and existing in very high quarters indeed, that the English rule in India is a cruel, or at least a harsh Still, everywhere, it conveys an idea of vast one. power and limitless resources, and that is good, because in a certain sense it is perfectly true. It might be said that a greater colonial empire would have done the same. I do not think it would. It is quite curious how little our existing colonial empire, to which India is in point of size a very small affair indeed, strikes the European, or even for that matter the English imagination. How many people know that the territory of poor

Western Australia, the Cinderella of the Southern Seas, is about as large as *British* India? Besides, if our colonial empire had increased too rapidly on us, other colonies would have perhaps grown *strong* before we grew *wise*, as the United States did; and we should have lost, first, energy and treasure in trying to keep them, and next, them into the bargain. India, too, has been for ages the land of romance. No colony could have affected the imagination as it has done.

I am very anxious not to overstate these advantages, but they must be allowed, even in the past and present, to be considerable; while in dealing with India we must never forget that the play is not played out, that she may yet do (I think she will do) much more for us than she has done. If a great many of the benefits which she is hereafter likely to confer upon us are benefits in which the whole world will share as much as we—the kind of benefits, I mean, which are so admirably set forth in Sir Henry Maine's *Rede Lecture*,—I can only say, "*Eh ! bien, le grand malheur ?*"

But while some persons will say that I overstate the advantages which come to us from India, others will say that I understate them. "He forgets," such people will murmur, "the vast benefits which England derives from the number of careers which India has opened to Englishmen, and he forgets that it has been an admirable training-ground for our armies." He forgets neither the one nor the other, but he thinks that too much may easily be said about both.

#### 250 NOTES OF AN INDIAN JOURNEY.

India does, indeed, provide an early competency for a large number of persons, and the aggregate amount of wealth brought home by individuals must, even in this day, when the pagoda tree has been cut down, be very considerable. Supposing, however, there were no India, the surplus part of that section of our population which now goes to India would go to the colonies and to various parts of the Continent, and make a career there. Take the case of Scotland. Before the Scotch went to India they became famous all over Central Europe in three different ways. Large numbers of the men of rank went into Continental armies, large numbers of the trading class went as traders into Poland and Prussia, while the learned class went everywhere, from Paris to Bologna and Rome. Nowadays all these careers would be closed to our Scotch youth, but they would soon invent other careers for themselves. Still it is probable that many of them would remain in the lands of their adoption, and would not bring back their wealth to Britain. Yet, on the other hand, a good many would return; there would be less money expended in everlasting journeys to and fro for health, there would be far less misery in families, and something would be gained by keeping in the country a percentage of ability and energy which we now export to consume its best ability and energy in the tropics.

Then again, as to India being a training-ground for our armies; no doubt it was so at one time and to some extent, but it can never be so again. The whole conditions are altered. "Debellavimus

#### IS INDIA A STRENGTH OR A WEAKNESS? 251

superbos" with a vengeance, and no fighting that could now take place in India would be of any avail for the instruction of our armies with reference to any field in which they are likely to be engaged on a large scale. For European warfare, indeed, any training that troops are likely to get in India now, by actual warfare, would probably be distinctly bad—bad in the way in which the Algerian training was bad for the French.

Now I come to your second question—Is India a strength or a weakness to England?

Certainly a weakness—a glorious weakness, but A weakness, that is, in material a weakness. strength. Of course, it is impossible to say how much importance is to be attached to that enlarging the national view and quickening the national pulse to which I have already alluded. People will attach less or more importance to it according to their temperament; but I cannot conceive there being any doubt as to the possession of India making us very much weaker in Europe and America. In Asia, of course, it is otherwise; but the additional strength given in dealing, for non-Indian purposes, with such States as Persia or China, or certain parts of the Turkish Empire, including Egypt, by the possession of India, is not worth considering, when compared with the clog it is upon our power nearer home. As against France, for instance, or Russia or Germany, we should be much stronger for wanting India. If we had no India, we should be at once able to put our army on a totally different and, for European purposes. a very much more efficient footing. I, personally, do not much regret this, because I think the occasions on which we shall be called upon to take part in European wars are likely to be very few and far between; but the fire-eating portion of the community, and those who think that it is a part of England's business to be a sort of knight-errant now fighting against France to help Germany, and now against Germany to help France—ought, if it were consistent, to wish India at the bottom of its own ocean.

You ask me, thirdly, whether I think it would have been worth while to take India, supposing we could have sat down beforehand to consider the matter by the light of the future.

That is a very difficult question. I think, however, that if I were to understand you to mean, would it have been for the advantage of England to have had an Indian Empire, if our Indian business, so to speak, was now, in this year 1875, to go into liquidation? I would answer it in the negative. I think we might have made a better use of our national energy, and genius, and capital; but if I am to understand the question to apply to the future, I should find it hard to give any answer at all. On the one hand, there is every reason to hope that by our rule in India we shall succeed in making that vast country enormously more useful to the world than it is now, or could ever have been under other circumstances. On the other hand, it is impossible to say what results might not have been produced in fields of enterprise more congenial

to English habits-in fields of enterprise where our race could have maintained and multiplied itself. And if it be replied that the prosperity of the colonies is of a much more homely and less glorious kind, I would reply that the colonies are still, even the most forward of them, very undeveloped communities, and that we hardly know how much they might be contributing to the higher work of the world-to its science, its literature, its social and legislative improvement-if a large portion of the ability that has gone to conquer and rule India had gone to them. And then in India you have always -what you have not, to anything like the same extent, in the colonies—the element of the Unknown to reckon with. You are making an absolutely novel experiment. Even the history of Rome, in her dealings with the provinces-the only one. which presents the slightest analogy-offers you Things are continually turning up in no help. India which show that you are surrounded by unknown dangers-dangers which may well make even those anxious who, like myself, attach no importance to some of the recognized and stock dangers which are periodically trotted out by alarmists.

I never read a description of a great ship steaming through a fog on the banks of Newfoundland when icebergs are known to be about, without thinking of our government of India. We can do nothing except what the captain does in that case —get the keenest-eyed men in the ship to watch, and go right ahead. It is impossible not to see

#### 254 NOTES OF AN INDIAN JOURNEY.

that things which we are promoting every day in India draw with them very great dangers; but still it is right to promote them, in the spirit of that noble passage of Lord Metcalfe, which I once quoted before in speaking of India, but which is worth repeating:—

"The world is governed by an irresistible Power, which giveth and taketh away dominion; and vain would be the impotent prudence of men against the operations of its almighty influence. All that rulers can do is to merit dominion by promoting the happiness of those under them. If we perform our duty in this respect the gratitude of India and the admiration of the world will accompany our name through all ages, whatever may be the revolutions of futurity; but if we withhold blessings from our subjects from a selfish apprehension of possible danger at a remote period, we shall not deserve to keep our dominion; we shall merit that reverse which time has possibly in store for us, and shall fall with the mingled hatred and contempt, the hisses and exectations, of mankind."

You ask, fourthly, what I think would be the economical disadvantages of dropping India now, apart from moral and sentimental considerations, to which you naturally and properly attach "immense weight."

To that I reply, the thing would be absolutely impossible, however much you might desire it. Think first what conceivable arrangement could be made about the Indian debt, any interference with which would carry discomfort, not to say ruin, into so many British households. What arrangement could be made about the railways, as to which the same remark would apply ? What about all the numerous creations of English capital in various parts of the country? How would you compensate all your servants, whose careers would be destroyed by your abandonment of India? How would you pay the pensions of all of those who have served that country under your régime, and whose means of livelihood is largely derived from her revenues? How would you compensate the innumerable traders who would be so grievously prejudiced by your change of policy, as to have a good right to ask for compensation? No. putting moral and sentimental considerations entirely on one side, we are in for it, and must stick to it. I cannot conceive any one coming to an opposite conclusion, even if he took the gloomiest view possible, and had persuaded himself that Clive and Hastings had simply got their country into the most magnificent scrape recorded in history.

When we add the moral and sentimental considerations to these economical ones, we may be very sure that England will hold on to *India and to*. *the perfect freedom of the Isthmus transit*, even if she had to go through such a strain in doing so as she did in the Napoleonic War.

I know that a certain kind of politicians believe that when the wage-receiving class knows its own strength, it will deliberately come to the conclusion that it is against its interests that we should stay in India, and instruct its representatives accordingly; but I believe that to be a complete delusion.

You inquire, fifthly, whether a personal view

of India has affected my faith in the stability of our rule there, and in what way it has done so, and why?

To that I reply, it certainly has affected my opinion, and affected it favourably. Before I went to India I was more occupied with the obvious difficulties that beset our rule, difficulties which are brought home every day to any one before whose eyes the whole course of our Indian government passes from week to week, as it did for more than five years before mine. When I was travelling in the country, I was in the position of a spectator. I knew the difficulties of course, but I did not think so much of them: when I did I was inclined to contrast them with the much greater difficulties which we had sucessfully encountered. At Madras, for example, where everything has for so long been peaceable, to a proverb, I remembered that I had known, and known intimately, a man who recollected the time when all we held in that part of India was just the amount of land that could be covered by the fire of the fort guns, and when the Mysore horsemen were swarming all over the quiet compounds which spread on every side of me. At Satara I thought of my father, sent with one single European to reduce to subjection, to reorganize, and to administer a country about as large as a third of Scotland, covered with armed men and filled with hill forts. In the Punjaub I thought of the desperate struggles by which we won it. At Surat I thought of our humble mercantile beginnings. Every place, in fact, to which I went had some history attached to

it, which made me say, "Well, things are difficult enough, God knows, and new problems of all kinds are rising; but is there any reason to suppose that our sons will not be as equal to the solution of the new problems as our fathers were to that of the old?"

Then, when one actually sees our Indian officials in the middle of their work, they impress one very much more than they do when you see them in this country. The way in which men, even of moderate ability, are called out and ripened by early responsibility, and by the habit of command, is very wonderful, and must be seen to be understood. And these men, so individually efficient, for the most part, are linked together by the closest ties. They form one vast club, as has been very truly said, holding every military position of strength, and every civil position of importance, throughout a land which is covered by races which have no bond whatever to each other, and which if the white faces were withdrawn to-morrow would be instantly and most actively engaged in cutting each other's throats, till the whole pensinsula was one scene of desolation and blood.

Again, till one actually sees the natives in masses, one does not realize how great the gap between them and ourselves, considered as a whole, in fact is. We see in this country remarkable individuals—clever boys, who come over to push their fortunes; men of rank, who have had the strength of mind to set at naught the prejudices which oppose themselves to their coming to this country. Sensible people do not, of course, imitate those public speakers who talk of "the Indians" as if India was anything, or ever had been anything but a geographical expression; nor do they quote the memorials of this or that association in the Presidency towns as if they, in the most distant manner, represented anything but themselves. But still they often do not realize how utterly *unpolitical* is the vast mass of the population which lives in India; how little they are touched by the kind of Indian questions which are talked about in this country, and which are supposed to be deeply interesting to them.

The observation of the Russian peasant to the enthusiastic Englishman—"Yes, God is great, and Nicholas is great; and then Nicholas is so young !" —has a very up-country Indian ring about it very much represents the sort of way in which many a ryot who is imagined to be deeply interested about the income-tax (which some one else pays!) looks forth into the Cosmos.

You ask, in the sixth place, whether there is yet any sign that the English leaven is leavening the whole enormous and overwhelming mass of Indian life, and if so, in what special directions.

Yes, I think there are such signs. Considering that we cannot be said to have been in possession of India for more than a generation at the most, or half a generation if we date from the conclusion of the war of the Mutiny, which, perhaps, may hereafter be considered as the real conquest of India, I think that the signs are sufficiently numerous and satisfactory; but the area over which our influence has to work is so enormous, that as yet it is only the day of very small things.

To condescend, as we say in Scotland, upon particulars, I think the codes are producing avery considerable effect, and that in a generation or two *their* morality will become the morality of India.

Secondly, There seems reason to believe that, at least in Bengal, the infection of incorruptibility is really beginning to extend from the English to the native magistrate.

Thirdly, In the same province, the zemindar is learning to have a glimpse of the truth that property has its dutics as well as its rights; and the same phenomenon is more and more witnessed in other parts of India.

Fourthly, A great number of educated natives are getting to think about many philosophical subjects very much as persons in Europe think of them who have broken with all definite forms of creed. There would be a difference in their way of stating their opinions; their statements would be coloured by the associations of childhood and national history; but, when you came minutely to examine them, the root differences would not be great.

Fifthly, The whole of the Indian mode of regarding the world is being put in the way of being altered. The boy, whose answers to questions

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about Europe I noted in my paper in the *Contemporary* for July last, could never make the same sort of mistakes about the power of England which lay at the root of the outbreak of 1857.

Sixthly, It seems now quite clear that English is going to become the *lingua franca* of the peninsula. It is surprising to what an extent this already is so. A very intelligent English servant who travelled with me, told me that he found it much easier to get on in India than he ever did in any of the numerous countries to which he had accompanied me, from the number of people who spoke just enough English to enable him to make himself understood.

Seventhly, The changes which we have introduced, and are introducing, are making and will make the native utterly impatient of the old methods of communication. Already our railways are largely used for the purpose even of religious pilgrimages, and the theocratic caste system has accommodated itself to the purely plutocratic arrangements of railway directors.

Eighthly, The demands made by the ruled on the ruler are becoming entirely different. The very people who *think* they prefer native to English rule would be wild with horror if they were to be exposed for a single year to native rule, as native rule would be if English rule did not subsist side by side with it.

Ninthly, We are creating numerous quite new industries and modes of life. We have steam jute-

factories and cotton-factories manned by natives. We have introduced tea-planting, coffee-planting, cinchona-planting. Our experimental farms have hitherto been no very great success, because we have only been feeling after the right methods; but I heard enough at Madras and Tanjore to make me hope that at last in Southern India we were getting on the right track—the track, that is, of attempting not to revolutionize, but to improve native practices.

Tenthly, Our schools, and universities are extending the idea of scientific method. Read carefully that extract from Raja Siva Prasad's book which I quoted in the *Contemporary* for September. That man, at least, has obviously got hold of the scientific view of history.

I might multiply somewhat these heads, but the ten that I have given will show you that I think we are as far as possible from being mere "outsiders and foreigners," and that the leaven is working very fast and very wide; but remember, you have to leaven two hundred and fifty millions; and what portion of your own millions at home, so few by comparison, have you already leavened, although you have within Great Britain such an infinitely larger amount of leaven to dispose of?

If we abandoned India to-morrow, we should leave great material traces of our rule in roads, railways, and other public works, although nearly all of them would very soon fall into ruin. We should leave considerable moral traces for a time, but only for a time, on the lives of a mere fraction of the most enlightened portion of the inhabitants, but on the great mass of the population we should leave no trace that we would wish to leave whatever. We have put the millions on the very first step of the ladder which will lead them to a more prosperous life, but India must have a further hundred years of education before they will have climbed many steps up that ladder. If we disappeared now, the relies of English influence would be just one perturbing element more in the vast and complicated world of India. In what direction the relics of that influence would work it is vain even You might have, amongst other to speculate. things, some such movement as the Taiping rebellion in China growing out of a crazy and horrible mixture of Christian and non-Christian ideas. Some years ago in the Punjab, a peasant told an Englishman that he and his village had been reading a book about a country to which light did not come from the sun, but, strange to say, from a lamb, and that he had arrived at the station for the purpose of getting some more information about this wonderful lamb. The man had been reading a translation of the Apocalypse, and had taken it for a geographical work. That is merely one instance to show you the sort of unexpected result that has been produced thus far by our very best efforts to influence It will all, I dare say, be very differthe masses. ent some day, but we must have time, and long time, to let our influence filter down. The pert talkers in the Presidency towns who dream dreams of the

time when the English will disappear, would be the very first to be devoured if the English did disappear; but through them and the like of them our influence will gradually filter down, through two or three generations, becoming, it is to be hoped, somewhat better in the third than it shows itself in the first generation of educated Indian youth, which, however, with all its faults, is quite as good as we have any right to expect it to be. We are all too apt to forget in what a fearful plight we found India, and out of what a gulf of ruin we are slowly raising her.

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You ask, seventhly, whether the social attitude of the European to the native is as harsh as it is usually said to be.

Well, I suspect that a vast deal of what is commonly said on that subject was much truer than The private soldier from Kent or Aberdeenit is. shire, who had driven native armies before him like chaff before the wind, was not likely to have the same sort of feeling about the individual native which is natural to educated people, who know that many of those natives belong to races which have done great things, and that many of them have all kinds of good qualities. Again, the European private soldier, and the lower class of Europeans generally, came across only the lower kind of native. When they found that native trying in every way to cheat, circumvent, and impede them, as was often the case, they felt an amount of indignation which cannot be approved, but is readily understood, and

#### 264 NOTES OF AN INDIAN JOURNEY.

they behaved accordingly. The younger and more thoughtless members of a higher social class, I fear, occasionally still behave in the same way, but I do not think contempt for the natives was ever the tone of the better portions of Anglo-Indian society. Everyone will form his judgment upon such a subject from his own individual experience; and all I can say is, that, having been brought up very much amongst Anglo-Indians, especially those of the Bombay and Madras Presidencies, from my very earliest childhood, I have never heard any other tone taken about the natives than that which I found prevailing amongst the best people whom I saw in India, which is just the same as that which prevails amongst well-informed persons at home.

It is idle cant not to admit that the natives of India are far inferior to ourselves. If that were not so, we should not be there. That being so, our attitude must be usually an attitude of command; and an attitude of command, if prompt obedience is not rendered, is very apt to become an attitude of harshness and menace. If you are not prepared for a good deal of the attitude of command, you had better leave the country, for the problem which you propose to yourselves is an insoluble one; but the very men who will be most prompt in crushing down opposition to lawful commands will be the first to adopt as little of the attitude of command as possible. Under their rule, the thing they wish will be done, with no appearance of effort on their

part. That is the ideal which all your best men set before themselves, ruling as if they merely guided: and that ideal will more and more spread amongst classes which would not have adopted it of their own mere motion. Mr. Bright's expectation, that the courtesy of the Prince of Wales towards the natives would react favourably upon our own uncourteous officials, does not seem to me to be founded on any wide knowledge of those officials, who are certainly not generally uncourteous; but I think the percentage of uncourteous officials, already much diminished, will become less and less from the operation of other causes. The bitter feeling roused by the Mutiny very naturally did cause a change in the attitude of the European to the native, but the Mutiny is now becoming an event of ancient history, and the feelings it engendered are gradually giving place to other and better ones. The private soldier has indeed been lectured about good behaviour to the natives to such an extent that it is a great question whether his comparative meekness has not impaired his most important function—his preventive military efficiency. When he was supposed to be a sort of demon, who would eat up a native who crossed him in any way, the native was much less likely to provoke a conflict with him than he is now, when he knows that the English private soldier is merely a somewhat stronger man, accustomed to act with other strong men by the bonds of military discipline, and so far, but not further formidable.

265

## 266 NOTES OF AN INDIAN JOURNEY.

The better behaviour of your lower European population is thus not all pure gain, any more than the rough manners of some of your railway people, and such like, have been all pure evil. The guard who, when the train was just starting, tumbled the almost naked but very dignified Brahmin into a railway carriage, out of which he was insisting that a whole flock of his humbler countrymen should be turned lest *his* sacredness should be defiled, with the exclamation, "To 'ell with your caste!" was, I humbly venture to think, in his way, a great, though somewhat iconoclastic, reformer.

Besides, wc, who sit quietly at home and discuss these questions, should not forget that *the* great difficulty in the way of putting the natives on anything like the same social platform as the Europeans comes from the native, not the European side. What are you to do with the orthodox Mahometan, whose creed, as far as you are concerned, is tersely summed up by the poet in the lines :

- "Praise to the name Almighty; there is no God but one; Mahomet is his prophet, and his will shall ever be done. Ye shall take no use for your money, nor your soul for interest sell;
  - Ye shall make no pact with the Infidel, but smite his soul to hell?"

What are you to do with the high-caste Hindoo, who washes his hands the moment your back is turned if he has had the misfortune to touch you? As long as these fierce religions and caste distinctions remain, there is a gulf between the races which cannot be crossed, and which will prevent the growing up of many of those charities of life which are the chief bond of a homogeneous society.

Let us, then, on this side, do all we can to echo the views on such matters expressed by the best Indians of the present day, and the long line of cminent men who have taken the same view, each in his own generation; but let us most carefully avoid general and unjust accusations such as are too commonly brought by persons who try to make capital at home by philanthropic commonplaces, or by the far more numerous class which innocently and honestly repeats their utterances.

You proceed, eighthly, to ask me how competition is working.

I say, with the utmost confidence, that it is working extremely well. I think that you are getting into your Civil Service a decidedly better set of men than you got in the old Haileybury days -and in the old Haileybury days you got a great many very good men. It is not true, but the exact opposite of true, that the men you are now getting are physically inferior; on the contrary, they are very healthy and powerful. If anyone is disposed to deny this, let him move next Session for the figures in the possession of the India Office. It is. further, not true that they are men from a low social stratum. The clergy of the Church of England, which is, I hope, a sufficiently respectable class to satisfy cavillers, has contributed much more largely than any other; and the wonder at first sight is, not that there are so many, but so

267

few from the humbler ranks of society. I have never examined how far the men who do spring from the humbler classes have succeeded. The only case that happens to occur to my mind, as I write, is that of one of the most distinguished men in all India. The cry against competition for the Civil Service of India arose, I fancy, chiefly from two classes-first, from the Indian families who, under the old system, commanded such an immense amount of Indian influence that they could push into the service as many sons or nephews as they wished, if, at least, the sons and nephews were decently intelligent and well-behaved; secondly, from the schoolmasters who find that their antiquated and clumsy methods of teaching, or no teaching, are of no avail against the thoroughly real and good teaching of the best of the muchabused crammers.

With the vexation of the Indian families I can thoroughly sympathize, but they have the remedy in their own hands, and they are applying that remedy, so that more and more the old names will, as I hope and believe, reappear in the various branches of the Indian service. This is a matter to which—I hope from no undue prejudice—I attach very great importance, for again and again I have listened to speeches in the House of Commons about India, made by persons of excellent intentions, which were, it appeared to me, almost valueless, from a want of that kind of knowledge which persons belonging to the Indian families sucked in,

#### OUR PRESENT COMPETITIVE SYSTEM.

so to speak, with their mothers' milk. Whatever harm, however, was done in this direction within the service by the change, is long gone and passed, and now you are reaping simply the good of it; you are getting better material, and the old family links are becoming reunited.

Do not understand me to say that I think our present system of competition by any means perfect. I should like to see each of the two old Universities found a great Oriental faculty, and should like to see all successful Indian candidates obliged to spend in connection with one or other of these the greater part of their probationary time. I know that there would be a great deal of opposition to such a course, but it would be a wise course, and the Government, backed by the two old Universities, would be strong enough to enter upon It is a sin and a shame that, considering our it. position in the East. these two enormously wealthy institutions should have done so little either for Oriental learning, or for the training of Indian administrators. The scheme which I propose would no doubt be so unacceptable to many vested interests that it is most unlikely ever to be carried into effect; but, if I am correctly informed, projects of a humbler kind have been very recently discussed between the India Office and the Universities.

Ninthly, you ask me my view as to the best means of preventing famines : whether irrigation or railroads, or what?

269

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#### 270 NOTES OF AN INDIAN JOURNEY.

I reply, neither irrigation nor railroads nor roads, but all three. As I said in the House of Commons in the year 1869, when making the Indian financial statement—

"Irrigation is of the last importance in the development of our great Indian estate, and we shall spend, I believe, a great many millions upon it before the century is done. At the same time we should, I think, be cautious not to allow ourselves to be led away by those who believe irrigation to be a panacea. Irrigation would not by itself have prevented the Orissa catastrophe. Roads and railways, coming in aid of irrigation, would have prevented it."

India really looks as if it had been *made* for the purpose of being managed by a civilized and wealthy people, who would pour capital into it from without. It is common to say that it is a poor country; and so it is, but it is only a poor country because its vast resources require a prodigious amount of . development, a development which its own people cannot give them.

Tenthly, you ask me to what extent public works not directly remunerative can be defended as conducing in the long run to economical advantage.

You are aware, of course, that we have two kinds of public works in India: public works ordinary, and public works extraordinary. The former we pay for out of income, for the latter we consider ourselves entitled to borrow.

Now, as long as we can afford to pay for our public works out of the revenue of the year, without over-

taxing the people, and as long as the central authority severely controls the expenditure, so as to see that jobbery and blundering are minimized, I am perfectly content to see a large expenditure upon public works ordinary. You can hardly overrate the wants. of India in this particular. The expenditure of hundreds of millions upon her soil will not bring her up to the level of a civilized country like England or even France; but when it becomes a question of borrowing, then it is a very different matter, and I watch the increase of our public works extraordinary with great jealousy. I do not, for a moment, say that we have as yet gone too fast, but we have been, again and again, urged to go too fast. All the time I was at the India Office I had to combat two classes of objections to our proceedings, the objections of those who wanted us to borrow too much, and the objections of those who wanted us to borrow too little. Long before the half-informed talk about the errors of Indian financiers grew loud in this country I said—

"I have no doubt that if the Anglo-Indian mind once disabuses itself of the pernicious heresy that its finances are in a thoroughly satisfactory state, and once for all resolutely refuses to listen to the airens who sing to it that barracks and the like should be built out of loans, we shall soon put an end to Indian deficits."

And again :---

"It is, however, out of the question for us to carry on either great irrigation works or State railways out of annual income; and if they are to be useful, as we believe, to future generations, and if they are to be directly remunerative to us, there is no reason why they should be so carried on. Some of our friends are

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advising us to spend £10,000,000 a year out of borrowed money for the construction of remunerative public works. No array of terms can express how glad we should be to do so if we had a ? certainty that we could spend that sum in works which would be remunerative to us. We think, however, that in the new railway scheme which has been so much discussed since it was laid before the country by my noble friend the Secretary of State for India, ten days ago, and which will, I doubt not, be much discussed here to-day, we are going just as far and as fast as we dare, with a due regard to prudence and to the safety of our credit. If we find we can, in future years, go further and faster, depend upon it we shall be only too happy to do so; but I fear our friends who are so very urgent in pressing us to spend ten millions a year on remunerative public works would be uncommonly sorry to guarantee the Indian funds standing as high this day ten years, if we follow their advice, as they did in the Times this morning."

So on the 5th of August, 1870, when speaking of our public works, I urged that we should be great "purists in the matter of debt," and "steadily resist the blandishments of 'couleur de rose' financiers."

I believe, by the way, that it was my use of that phrase "couleur de rose financiers," in deprecation of couleur de rose finance, which led to my being so often described by persons who did not know what they were talking about as a couleur de rose or optimist financier.

From the above extracts you will see that I can give but one answer to your question. I do not think public works not directly remunerative can be defended merely as conducing in the long run to economical advantages. I think they can only be defended when an over-mastering necessity is laid upon us. If, for instance, the Viceroy can say, "We may be certain that all future famines will have to be treated like the last famine; that is to say, that millions will have to be poured out like water to prevent a possibility of death from starvation. That being so, it is cheaper to make canals and railways in the most threatened districts, rather than spend the money in averting the results of a bad season combined with want of communication when it comes, even although our revenue is seriously overladen;" then, and not otherwise, we shall be justified in making public works which have to be carried out with borrowed money and are not remunerative.

Of course, you will now and then find the works which you expect to be remunerative, not really remunerative, and there will be the usual cheap jokes about their being indeed public works extraordinary; but with every decade there will be less and less money lost in this way. It is the fashion to abuse the Public Works Department in India, and doubtless it has made many mistakes; but do its critics always know the extraordinary difficulties with which it has had to contend? Remember that a great many of those who have worked under it have been only clever amateurs—that they have been working in the country whose resources and climatic conditions they only learnt as they went on-further, that they had to trust to a great extent to native or low-class European subordinates; and you will, I think, have a glimpse of these

difficulties. The creation of the Cooper's Hill College by the Duke of Argyll will completely alter the conditions of the future, and in a dozen years we shall have a large body of men trained for Indian public works, and understanding what they have to do at least as well as our best engineers do at home; and, further, I hope there is reason to believe that at Roorkee and elsewhere a better class of subordinates will be reared.

I would just like, in passing, to hint at a danger against which the India Office must guard with the utmost care—the growth, namely, of undue service claims from the engineers. We have had quite enough of this already; witness the concessions which the present Government has made—I think, unfortunately—to certain military demands.

You ask me, in the eleventh place, to what extent the missionaries of any Christian sects have produced any effect on the native population, and of what kind.

That is a question which I have no special means of answering, for the Government, I need not say, adopts, in all religious matters, the only possible policy—a policy, that is, of absolute neutrality. As an official, accordingly, hardly anything with reference to missions or missionaries ever came before me, and my opinion is just of as much, or as little, value as that of anyone who has talked to a great many Indians, and taken a bird'seye view of India. You are, however, entitled to have it, such as it is. I believe, then, that the

missionaries of all Christian sects have been a useful and civilizing influence in India. Whether the results produced have been in proportion to the money and zeal expended is rather a question for those who have supplied the money and zeal, than for persons who look at it from the Indian political point of view.

I came across hardly any missionaries during my tour, but I heard very good things of the Free Church College at Calcutta, and of the Roman Catholic establishments at Agra. Such a book as that of Mr. Robson, to which I called attention in your pages lately, indicates, I think, unless it is quite exceptional, an extremely good tone in the United Presbyterian Mission, to which, if I am correctly informed, that gentleman was attached; while the name of Dr. Wilson, of Bombay, is an honour both to the Scotch Establishment, with which he was originally connected, and to his present associates; but I have no means of knowing how far the various agencies to which I have alluded have, or have not, been successful.

With regard to the Church of England missions, I should like to call your attention to a document of the very highest authority, which has not, I think, received all the attention it deserves. I allude to the circular letter, dated 27th November, 1873, addressed by the Bishops of Calcutta, Madras, and Bombay to their episcopal brethren at home, in which they give an account of the results which they have produced. No document

# could possibly be more authoritative, and few could be more interesting.

"We would put before you the actual condition of India at the present time, and we would urge you to consider that the season is critical. We are convinced that the future of India depends very much on what is done for it by the Church of England during the next few years. India in the present century is passing through a state of disintegration, and its habits and forms of life are subjected to influences which are affecting it seriously and fundamentally. Forces, Christian in their origin, though only partially religious, and predominantly of a civilizing and intellectual kind, are everywhere in active operation; and the people of India are being carried, almost without a will, and as if by a tide of circumstances, from a past, to which their hearts cling with regret, to a future which is still unknown and undiscernible. Education, which the missionaries have led and in some degree controlled for good; law and government, which the judges and civil servants of the State have equitably administered; railways, commerce, and other like influences, which have introduced new and more active habits of life, are working in society as dissolvents of old customs, and have actually had their result in a condition of things analogous, perhaps, to that produced by the literature of Greece and the order of Rome, which, in a former age, prepared the way for the first great triumph of our Lord's Kingdom. And among the aboriginal races, which never have been Aryanised, and those lower castes of Hindooism whose state is one of great degradation, the labours of the missionaries have not been unrewarded. In certain parts of India, especially in certain districts of the south and north, many thousands have become believers in Christ, and give proofs of stability and independence, while converts are annually added in increasing proportions, and the number of the native clergy is steadily augmenting. But in India we are dealing with millions, not with thousands, and we should mislead you if we gave you to understand that any deep general impression has been produced, or that the conversion of India is as yet imminent. There is nothing which can at all warrant the opinion that the heart of the people has been largely touched, or that the conscience of the people has been affected seriously. There is no advance in the direction of faith in Christ like that which Pliny describes, or

Tertullian proclaims, as characteristic of former eras. In fact, looking at the work of missions on the broadest scale, and especially upon that of our own missions, we must confess that, in many cases, their condition is one rather of stagnation than of advance. There seems to be a want in them of the power to edify, and a consequent paralysis of the power to convert. The converts too often make such poor progress in the Christian life that they fail to act as leaven in the lump of their countrymen. In particular, the missions do not attract to Christ many men of education, not even from among those who have been trained within their own schools. Educated natives, as a general rule, still stand apart from the truth, maintaining, at the best, a state of mental vacuity, which hangs suspended for a time between an atheism from which they shrink, and a Christianity which fails to overcome their fears and constrain their allegiance. We state this, not at all to discourage such work as has been done, and still less to discourage efforts, but because we feel bound to describe to you India as it is, and to dispel any illusions of marked religious success which might arise out of the statements and reports of official and other eminent authorities, though these in reality describe social or political results rather than religious victories."

You will observe that the bishops very properly take credit for the work that has been done amongst such populations as the Kols in the north, or the Shanars in the south of India. There seems no doubt that this has been real and considerable; but here is another passage from the circular which entirely agrees with what I have heard from other quarters, and must be taken into consideration by those who are inclined to attach excessive importance to what has happened amongst non-Aryan or very low-caste parts of the population.

"At the same time, partly perhaps through the activity of thought which missions have created, the false religions-Mahomedanism, Buddhism, and Hindooism in its two chief forms of Vaishnavism and Shaivism—seen lately to have gained some new religious life and energy, and have in some measure become active once more, and even aggressive; so that among those aboriginal races, numbering several millions, in which missions have hitherto found their most hopeful field, the Church of Christ is confronted by its rivals, and is constrained to ask if they are to snatch out of its hands, through greater zeal and activity, races who are waiting for a religion, and who might be won for Christ."

The requests which the bishops make are also very interesting. Amongst other things they say :----

"You have given us your men of high gifts in too sparing a measure: give generously as God gives; give us of your finest gold; give us men of high talent, men of profound learning, men of earnestness and great simplicity; men trained in our universities; theologians, metaphysicians, philologists; men as able to direct thought as to inspire devotion; and thus wipe off that reproach which clings to us as a Church, because we have done but little in translations and other literary effort, so that too often, even when the Word of God is read, we enter into other men's labours, and reap the fruits of earlier and more zealous toil.

"And lend to us as well as give. Lend to us, in that season of the year when the climate of India is as temperate as that of Europe, men of matured minds and ripened knowledge. Lend us men like the Bishops of Peterborough and Derry, and Canon Liddon, who may travel throughout India, and visit the chief centres of population and thought."

The results of a visit to India on the part of these three, in their different ways, most distinguished men, would be no doubt excellent to the men themselves, and I think I can see various ways in which their presence would be most useful and most desirable to the English community in India. I should be extremely pleased to hear that any or all of them agreed to go, and think quite seriously that the Society for the Propagation of the Gospel could hardly spend its money better than in enabling all three to make an Indian journey under favourable circumstances. But I confess I should be beyond measure surprised if any one of them even succeeded in putting himself in intellectual *rapport* with more than the smallest possible handful of educated natives. At the same time the opinion of, especially, the Bishop of Calcutta on such a point is worthy of all possible respect.

You ask me, twelfthly, about the chance of education being set on foot amongst the great masses of the common people.

Well, it is being set on foot; Sir George Campbell, for example, did a great deal in this direction in Bengal, and his successor is precisely the man to carry that and all good administrative things further, as fast as can be done.

I believe that the most important thing you can do for education in India at present is to throw as much weight as you can into the scientific as against the literary scale. You are in great danger of raising up, especially in Bengal, an educated proletariat, with no ambition except to enter Government offices, become teachers, or write for newspapers. It is infinitely important that you should multiply the as yet altogether trifling number of natives of India who know anything about the material world by which they are surrounded, and the still smaller number who can

turn what knowledge they have of it to practical use. Infuse, I say, into your higher education a very large proportion of scientific, and especially technical knowledge. That seems to me the first thing to do. Spread the net of primary education wider. That seems to me the second thing to do. Extend and improve your higher education. That seems to me the third thing to do. The two last are being done, and will be done more and more: I wish I saw more general attention given to the first.

Thirteenthly, you ask me how far it is true that natives are ineradicably untruthful.

Well, I doubt if it is true at all. My impression is, but of course I only speak at second hand, that they are extremely untruthful, but by no means ineradicably untruthful.

Sir Thomas Munro once offered to give to a younger administrator some hints for his guidance. The latter took his seat, pen in had, to jot down the precepts of the great master. "Never punish a lie," were the first words he dictated, explaining that the falsehood of the native had been for generation upon generation his only defence against intolerable wrong, and that it was perfectly absurd, and also perfectly useless, to attempt to apply to him the morality of a race which had grown up under the *régime* of law. I believe that the untruthfulness of the native will be for a very long time a great difficulty to your administrators in India, but I also believe that the honesty and virtue of your

own administration, which is getting, and will always get while the heart of England is sound, better and better, will prodigiously improve the native in this as in most other respects. Even now he is said to be very truthful within his own village community. His untruthfulness begins outside its limits, and to no one is he so economical of truth as to the representative of the Government. I do not think we attach enough importance to the slow influence of good example upon him, nor, in speculating about the Indian future, do we calculate enough on the great improvement that is going on amongst ourselves. Your own officers, as a class, are immeasurably better in character than they were sixty years ago; and sixty years hence, not only will they be much better than they are now, but your overseers and stokers and what not, the lower parts in fact of your European population, will be greatly improved. Both this country and India are progressing, but this country is progressing much more rapidly, and that is one of the reasons why you may hope to keep India. There was, as it seems to me, great depth of wisdom in the remark of a native, which I quoted the other day at Elgin, with reference to this subject. "I often hear," he said, "my countrymen say, 'In time we shall have learnt all we can from the English, and then we shall be able to do without them;' but I always think, when I hear language like that, of the man who said, 'In two years I shall be as old as my elder brother.'"

Next you ask me in what ways, social and other, native influences seem to affect Anglo-Indians.

I think they affect them curiously little. The separation between the European and the native is almost complete. I have known a very intelligent person live long at an Indian station without ever entering the great historical city hard by, and that is merely an extreme case of what happens almost The travelling European is perfectly always. astonished to see how completely the resident takes things, which are of deep interest to him, as a mere matter of course. When native influences do affect the European community, I think it usually happens in this way. Some of the more quick-minded Europeans are struck by this or that aspect of native life, and they communicate their interest very slowly and gradually to the rest of the community. One way in which this is working is in the increased appreciation of native art. There was a time when all Indian manufactures were voted barbarous, when indeed everything Asiatic was tabooed in India. That was the period when, for instance, Oriental china was considered vulgar in Calcutta, and common white cups and saucers from home were the rage. The tide is now turning, slowly no doubt, but surely, because a number of the most intelligent and high-placed Anglo-Indians, both men and women, are resolutely setting themselves in favour of native art, and against the detestable imitations of European articles which were lately encouraged. To pooh-pooh native art

now is rather a mark of the person who does it having lived in an inferior set in India.

Then, again, the passion for sketching, which is become so general, and is encouraged, by example if not by precept, in the very highest quarters, is doing much and will do more to attract the Europeans to what is best in native life as well as in Indian scenery. And as our English education improves, as more men and women are trained to observe the world around them, more and more people will go to India with an eye for the external aspects of the country and its people. Then a returned Indian will not be considered, as he has so often been hitherto, merely as a man who bores his listeners about the details of administration, for which they care nothing. What have we not all suffered in the days of our youth from old collectors, who had passed all their lives in the midst of curious and interesting things without knowing it?

Still further, one cannot overrate the effect that will be produced by such books as are now beginning to be written about India. Take Mr. Lyall's Essays in the *Fortnightly Review*; take Sir Henry Maine's Lectures; take a perhaps less-known book, the third volume of Mr. Talboys Wheeler's *History* of *India*. Nothing that has been done in past times with reference to India is at all the same in kind. These three writers have got the art of speaking to the educated public of Europe about India in a way that will make it listen, and they will soon raise up a school. When that school begins to send disciples to India, we shall no longer have to complain that whatever is good or interesting in native works and ways will not have its legitimate influence.

Lastly, you ask me for my views as to the right policy to be pursued on our North-west and on our Burmese frontiers. These are large questions, and must be kept quite separate.

On our North-west frontier we have first a line of wild tribes, then Affghanistan, and next the countries over which Russia is slowly advancing. With regard to the wild tribes, I think the best authorities are now agreed that all that can be done is to protect our own frontier, and to win them gradually to better modes of life by the example of the far more prosperous existence of their civilized neighbours. Peshawur, as you know, lies close to some of the most warlike of these tribes, and at one time they gave infinite trouble there. Now. however, exclusion from Peshawur and its markets is considered the severest possible punishment, and the fear of it keeps them in very tolerable order. Just before I was there, some of these people picked up, as I mentioned in my Notes, a band-master one night after dinner, and carried him off to the hills, but he was got back without any difficulty through the agency of the persons whom we employ to keep the frontier quiet. A few years ago his throat would have been cut. I am afraid it would be very sanguine to hope that we shall not, from

# SWAT AND OTHER INACCESSIBLE DISTRICTS. 285

time to time, be obliged to make raids across the frontier, and chastise these people for aggressions upon our own subjects; but these raids will become fewer and fewer. A frontier raid is still the first thought of the *irresponsible* European in that part of the world, when he hears of some Donald Bean Lean having been up to mischief; but it is by no means the first thought of the *responsible* European. It is with him only the *ultima ratio* when all else has failed.

Before passing from the immediate line of our frontier, I may mention that the colony of fanatics at Sittana, about which there was a great deal of sensational writing a few years ago, has been miserably unprosperous of late, and has dwindled into insignificance.

Another decade or two, and we shall know a great deal about the regions which are at present absolutely inaccessible to us—Swat, for instance, whose Akhoond has a good deal of influence amongst our own Mahometan subjects, and furnishes an odd sort of parallel to the ruler of Montenegro while he still was a bishop, though a bishop with pistols in his girdle. For the present, however, the more we discourage imprudent attempts to penetrate these dangerous countries, the better. With regard to Affghanistan, I laugh to scorn the idea that we want Affghanistan as a bulwark against Russia. Affghanistan is quite useless for that purpose, but it is most desirable for us that Affghanistan should be as quiet and orderly as it is in its nature ever to be; and I think that Lord Lawrence was perfectly right in both the phases of his policy, alike when he held aloof and did nothing, being utterly uncertain as to what was the right thing to do, and when he supported Shere Ali after it became pretty clear that he was the man most likely to make Affghanistan as orderly and quiet as it is in its nature to be.

Lord Mayo, under the direction of the then Secretary of State, steadily persevered in Lord Lawrence's second policy, and the present Viceroy, who has brought to bear on the tangled skein of our North-west diplomacy a singularly trained judgment, and an exceptionally firm mind, has steadily followed the same course.

Speaking on behalf of the late Government in 1869, I said :---

"The Government wants to be able to use every penny it can scrape together in India for the moral and material development of the country. We wish to stimulate commerce round the whole of the land and sea frontier, and it does not at all suit us to have one of our trade gates locked up by a burning house, the cellars of which are known to be full of explosive compounds. We want Shere Ali to understand that we do not covet a square inch of his territory, or ask any kind of assistance from him other than the sort of indirect assistance which a civilized Government must always derive from being known to exercise a pacifying and semicivilizing influence around its own borders.

"If we effect this object, the money we have given, and the money we may give, will be an uncommonly good investment. It will be honourable to Shere Ali to receive it, because he is asked to do nothing for it except what it would be to his interest and honour to do if he did not receive one farthing; and it will be honourable to us to give it, because our only object is to get that done which every benevolent man would wish to see done, even if his own interest were in no way affected—that is, to see a fine country rescued from miserable anarchy.

"The experience of the past tells us that we are never safer than when a strong man keeps his house on our frontier. The danger comes when the strong man is gone, and the house is divided against itself. Contrast the period of Runjeet Singh with the period that immediately followed it. Was it in the days of the Old Lion, or in the days of his weak successors, that wave after wave of war broke upon our border, until we were obliged fairly to incorporate with our dominions a territory as large as the kingdom of Italy ? Did our last experiment of making it worth while for the Affghans to be peaceable neighbours turn out so badly ? If Dost Mahomed had not been eating our salt in 1857, is it quite so certain that he would have resisted the pressure, the very strong pressure, that was put upon him by the fanatical party at Cabul to swoop down upon the Punjab ?

"We have been accustomed to talk scornfully of Affghan faith, as another great imperial nation used to talk of Punic faith; and probably in the main we speak truly; but if the transactions of the last forty years between us and the house of Dost Mahomed were carefully added up and compared, I am not so sure that the balance in our favour would be so great as it ought to be."

Nothing that has happened since I spoke these words has materially changed the situation. Although Affghanistan is worthless, considered in the light of a bulwark against Russia, it is to the last degree desirable that, at least for a long time to come, there should lie between the actual possessions of the two countries in Asia a large zone of non-English territory over which England exercises great influence, and a large zone over which Russia exercises great influence. That is the present state of things, and I shall be sorry to see it altered.

Whether it would not have been better if the

various conversations and correspondences that have taken place between the Foreign Offices of the two countries had not taken place, is another question. I, for one, had rather some of them had not taken place. I do not think that anything has yet happened to make it well for us to depart from the policy which I advocated in 1868,<sup>1</sup> which was to "strengthen our own position *in* India, and to keep ourselves minutely acquainted with all that bears upon this Central Asiatic problem, so as neither to tremble at shadows nor disregard real dangers." I think the conversations and correspondences might well have been adjourned.

Writing in 1868, I said :---

"But there is another way of looking at the whole matter. Is it quite so sure that Russia must be always hostile to this country ? Is it not possible that there may come a time when we shall understand each other in Asia, and strengthen each other's hands ? Many a day must pass before Bokhara becomes a bed of roses for any Christian ruler; and if Russia can trouble us, we can assuredly return the compliment. It would be very premature to do anything at present; but I cannot help thinking that the day may come when we may hear of a co-operative policy in Central Asia, as we have heard already of a co-operative policy at Pekin."

No incident in the gradual, and, as I think, inevitable advance of Russia through the Tartar khanates has seemed to me sufficiently to affect our interests to make it worth while for our public men to do more than to show that they most thoroughly understood what was going on. If

<sup>&</sup>lt;sup>1</sup> Political Survey, pp. 66, 67.

some of them had done this more fully and frankly, they would, I think, have spared themselves a good deal of unnecessary trouble, and they would certainly have prevented the sort of panic which was caused in England by the Khivan expedition. Ι would, if it had lain with me, have deferred any correspondence with Russia on the affairs of Central Asia until an expedition to Merv became talked Then, in my view, the occasion would have of. arisen for our Government to explain to the Russian Government that it quite understood its objects in going to Merv, and saw the convenience of such a step with reference to what has been already done by Russian commanders; but that Merv was in a different category from Khiva or Samarcand, and that the occupation of it would touch-although no doubt only *remotely*—English interest. I think if our Government had put off showing any susceptibility until that moment had arrived, and had by declarations in Parliament and elsewhere. completely dissociated itself from the half-informed Russo-phobia of a portion of the press, we should have been, when the question of Merv arose, in a much better diplomatic position.

I do not know what may have passed with reference to this matter since I left the India Office, but, as at present advised, I should imagine that there would be some difficulty in making any decided diplomatic stand about Merv. If up to this time we had expressed no opinion about the doings of Russia in Central Asia, but had been satisfied

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merely to show that we knew all that was going on, we might, I think, with great propriety have said, We cannot pretend to have any interest in Merv itself; that place lies wholly beyond the sphere where we wish to exert influence. But Merv is uncomfortably near Herat, which lies within that sphere. Do you not think that the object which both nations have in view will be best attained by your making no permanent settlement there?

I think that such a representation would very likely have been successful, because any interest which Russia may have in going to Merv is far less urgent than the interest which she has in keeping on cordial terms with this country, alike in Asia and in Europe.

Now, it strikes me that although the wiser heads in Russia will probably be very sceptical as to the advantages of going to Merv being at all equal to the disadvantages of going thither, *our* power of pressing those disadvantages seems to me diminished. This, however, is just one of the cases where the personal character and ability of an ambassador are of the greatest importance. A man who had at St. Petersburg the same amount of personal influence that Sir James Hudson, for example, had in Italy, might be able to do a great deal at the Russian Court which another could not. In fact, in the present state of circumstances, the end of all speeches on the Central Asian question might very well be as uniform as those of Cato"Send the very best man you can pick out of your diplomatic service to St. Petersburg."

Unless diplomacy keeps the Russians away from Merv, we can take up no attitude in these countries except one. We have nothing to say as of right beyond the limits of the dominions which we have recognized as those of Shere Ali, but any aggression on those dominions by a European Power means war with England.

I am generally supposed, and I believe justly, to be as favourable to Russia as any one who has studied this question, and I do not imagine that any person in Russia whose opinion is worth considering has ever dreamt of meddling with Herat; but the necessity of our not allowing a European Power to meddle with Herat I have never doubted, as any one who will take the trouble to look at my writings and speeches may readily convince himself.

Russia, even if she were in possession of Herat, would still find herself further from our Scinde frontier than the Land's End is from John O'Groat's. An attempt upon India by Russia, even if she were in possession of Herat, would be a disastrous failure; but the accidents of history, and the engagements assumed by various ministers have committed us as to Herat, and by Herat we must stand.

The last fancy of alarmists is that Merv would be used by the Russians for the purpose of making a dash at Herat. Dover might, with infinitely

greater facility, be used as a place for making a dash against Calais; but the inhabitants of that city sleep in peace, and so may the inhabitants of Herat, until some English minister altogether disavows the policy that has been hitherto pursuel by all English ministers of all parties.

It is necessary to say this to prevent misconception; but pray understand that I do not think Russia has hitherto done any one single thing in Central Asia that she had not a perfect good right to do, so far as *we* are concerned. As to how far she may have made imprudent statements to us as to what she meant and did not mean to do, that is a matter on which I express no opinion.

Our situation with reference to Burmah is entirely different from our situation with reference to Afghanistan, although the objects which we have in view with reference to the two countries are precisely similar. We don't want a square inch of either, and we do want both to be prosperous and peaceful. Burmah is inhabited by a very well-disposed, quiet people. We have no more harmless subjects than those of British Burmah; but our difficulty in dealing with the independent kingdom arises from two sources: the extreme folly of the Burmese Government, and the anxiety of some of the mercantile community in our own provinces to have everything their own way in Burmah. Α strong Executive at Calcutta and the India Office

would always be sufficient to hold our own people in check; but what are you to do when their efforts are seconded by a Government at Mandalay which may at any moment do something unpardonable?

In these countries we cannot afford to be unsuccessful. If we once make up our mind to ask for a thing, we must obtain it; for which reason we should be extremely cautious about asking for any-We have to deal, in the King of Burmah, thing. with a very shrewd barbarian, but a perfect barbarian—a barbarian who has not in the least realized that, as compared to his neighbours, he is miserably weak, and would have to disappear into space at the He will endure nothing from his own first collision. subjects but the language of flattery, and utterly refuses to listen to what the more intelligent of his own entourage know perfectly well, with reference to the vast power which is wielded by the Indian Viceroy. He dreams dreams-now of giving the go-by to the Vicerov, and appealing to the Secretary of State directly; now of getting help from China; now of making to himself other European allies. Such a ruler on our frontier is the most dangerous person we can possibly have. If once he could know what the strength of China really was, as compared with the strength of England, and how utterly fallacious were all hopes of aid from any European power in case he quarrelled with us, there would be no Burmese question at all; but an adversary who is armoured in invincible

ignorance is very likely one day to provoke a quarrel.

As to the recent tragical occurrence, of course it is very desirable that we should everywhere increase our knowledge of geography; and from that point of view, no one can look without interest at the efforts which have been made by that very distinguished explorer, Mr. Cooper, by poor Mr. Margary, and others, to open a route from Western China into Burmah; and no doubt there will, one of these days, be a trade route of some little value. down past Bhamo from Yunnan. There was, before the Panthay insurrection broke out, a trade of some little value which flowed that way, and I, for one, am strongly in favour of keeping open, as much as you can, every one of our Indian trade-gates; but anything more ridiculous than the hopes that have been founded upon this trade by a great many of our manufacturers cannot be imagined. Especially absurd was a project of a railway to Kianghung, with reference to which I had occasion to speak at length in the House of Commons in July, 1869, but which has not been much heard of since that time. If you know any one who attaches any great importance to the trade via Rangoon with Southwestern China, I would advise you to direct his attention to an article by Colonel Yule in a recent number of the Geographical Magazine, where that great authority, facile princeps in Asiatic geography, and with all a geographer's anxiety to have these interesting countries opened, shows how little

#### BURMAH.

trade can be expected to flow that way, till the Yangtze and the Canton river change their minds, and agree to run into the Bay of Bengal. The delusion about a railway to Kianghung being a matter of national importance is merely an off-set of the huge delusion that the important markets for our commerce are not the *near* markets, but the *distant* markets. Half the energy that has been applied in opening markets that are worth very little when you have got them would, wisely directed, have opened admirable markets at our own doors.

The same kind of person who is all for a "spirited foreign policy," and "taking time by the forelock" on the North-west frontier, is all for eating up Burmah when occasion serves. He does not reflect that if we take Burmah, we must keep for some time a considerable body of troops to occupy it, and that by so doing we shall either diminish our force on our opposite frontier, or unduly thin the garrisons which we have dotted over India, or increase taxation; for we have already got the richest part of Burmah, and, the moment after annexation, we should begin to think of good administrationthat is, of giving the country the advantages of a European Government, in return for an Asiatic revenue.

And now, I think, I have answered every one of your questions as fully as any regard for your space will permit. There is not one of them which is

295

not capable of great development; but I think I have said about each what I most care to say; and as you have kindly allowed me to tell your readers what I wished to tell them, the impressions produced by the external aspects of the country, as noted down from hour to hour, I could not do less than comply with your wish.

THE END.



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